

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101023\
 Data File : PO098647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 15:40
 Operator : YP/AJ
 Sample : 04699-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:24:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.635	38366764	15590905	19.981	20.018
2) SA Decachlor...	10.289	8.641	25765681	12421085	21.226	23.184
Target Compounds						
36) L8 AR-1262-1	7.882	6.756	1184388	666887	13.618	14.734
37) L8 AR-1262-2	8.434	7.016	2815299	594412	19.959	14.741 #
38) L8 AR-1262-3	8.755	7.541	1286013	490939	13.025	15.814
39) L8 AR-1262-4	8.843	7.606	1238123	787604	16.134m	14.539
40) L8 AR-1262-5	9.515	8.101	596279	313907	12.292	12.711

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 15:40
Operator : YP/AJ
Sample : 04699-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 65 Sample Multiplier: 1

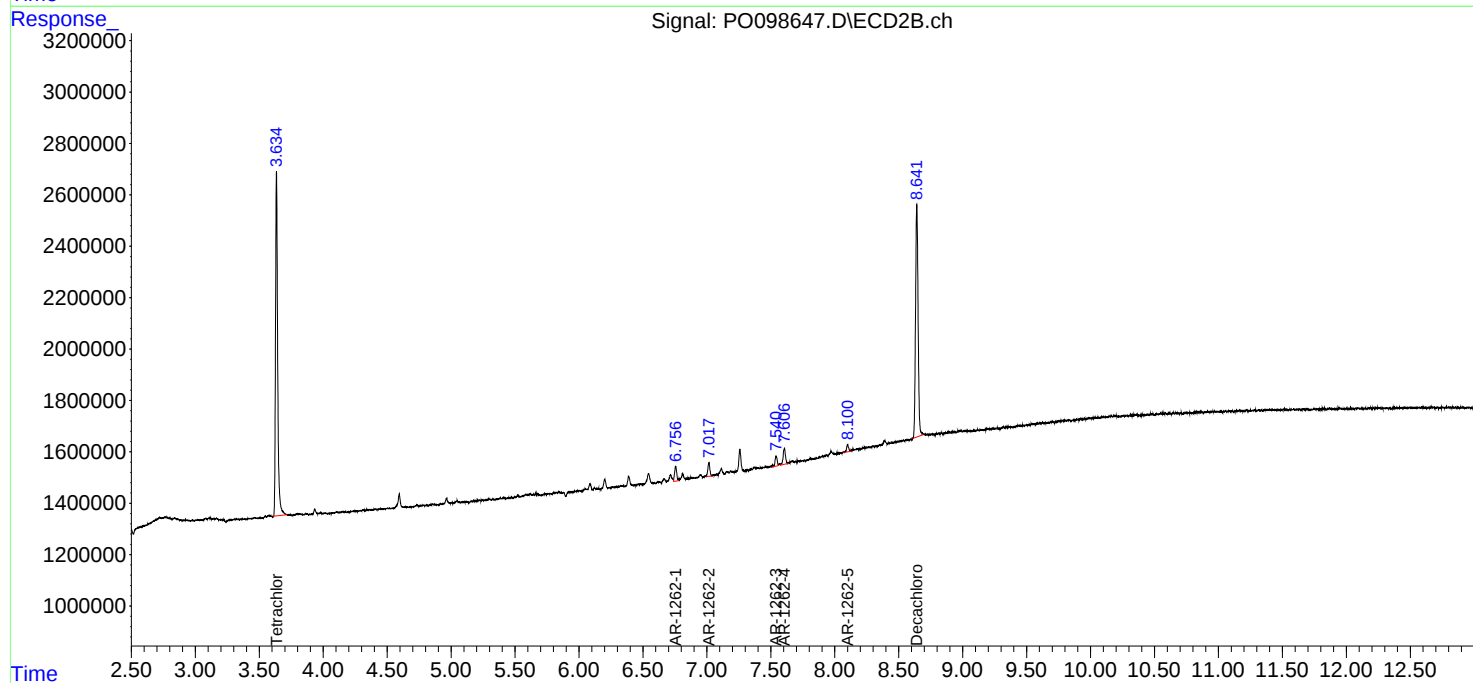
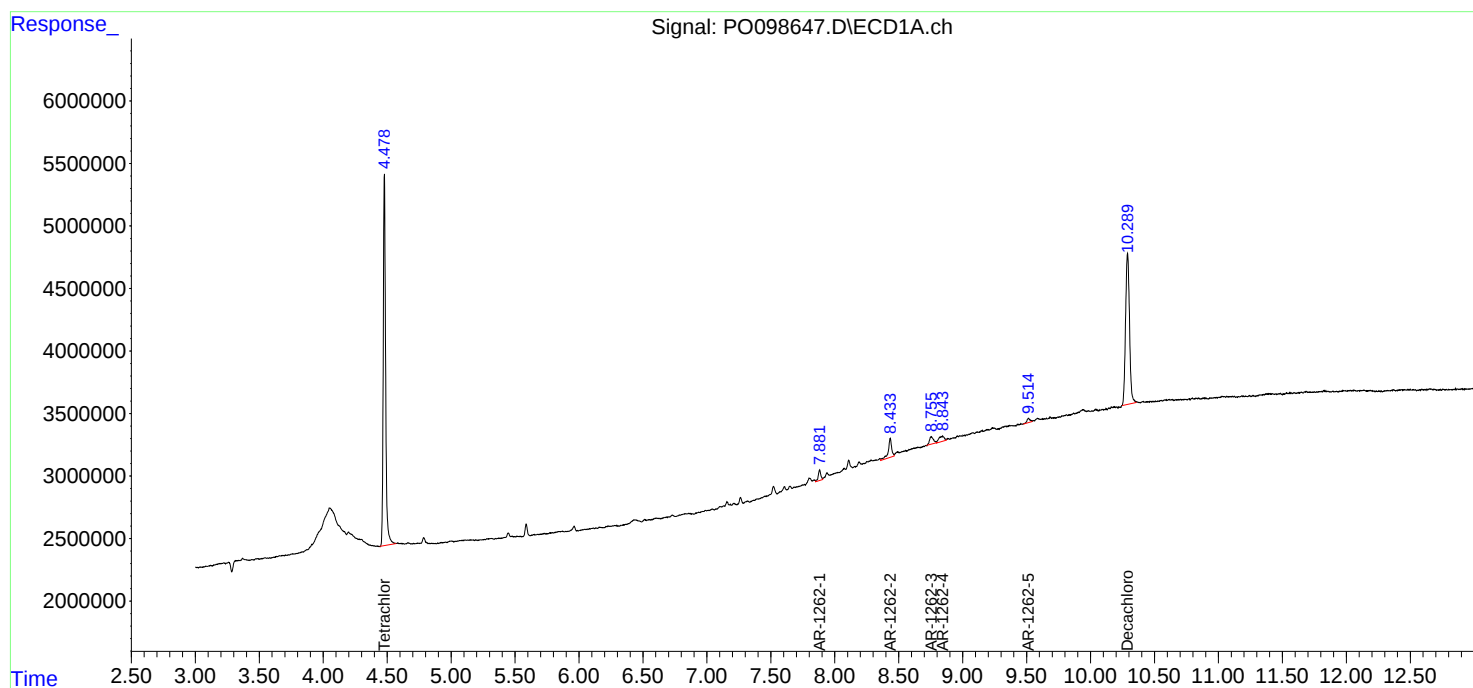
Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

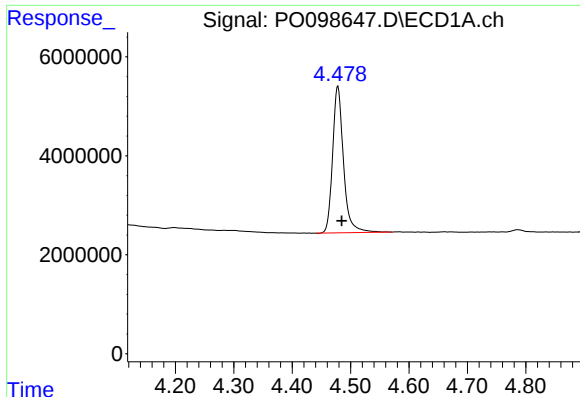
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 04:24:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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





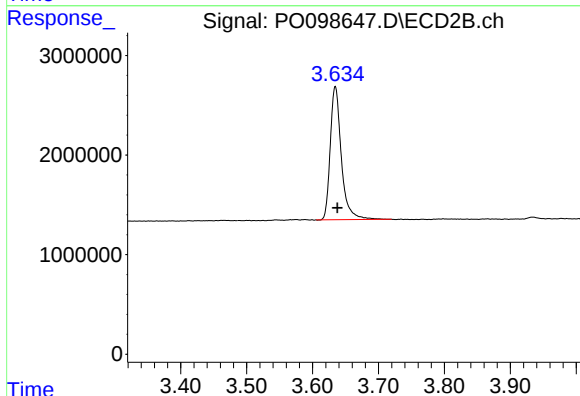
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 38366764
Conc: 19.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

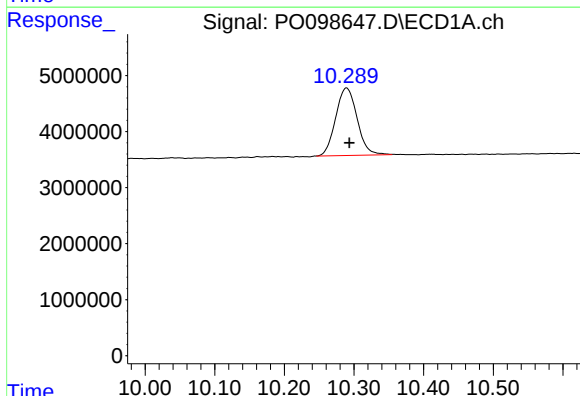
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



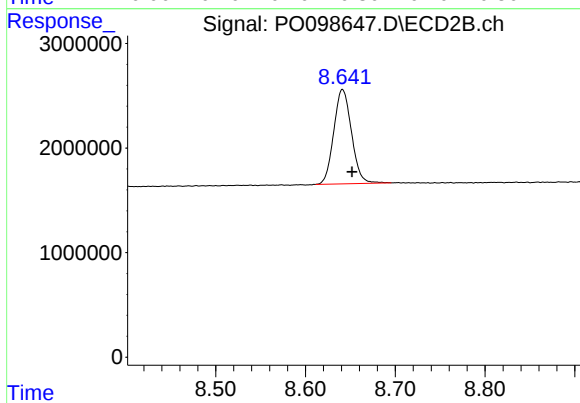
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 15590905
Conc: 20.02 ng/ml



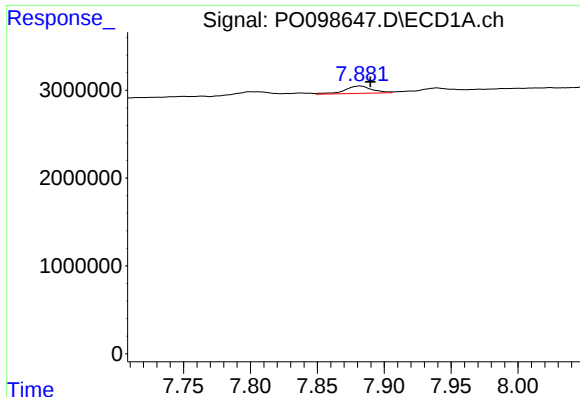
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.004 min
Response: 25765681
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 12421085
Conc: 23.18 ng/ml



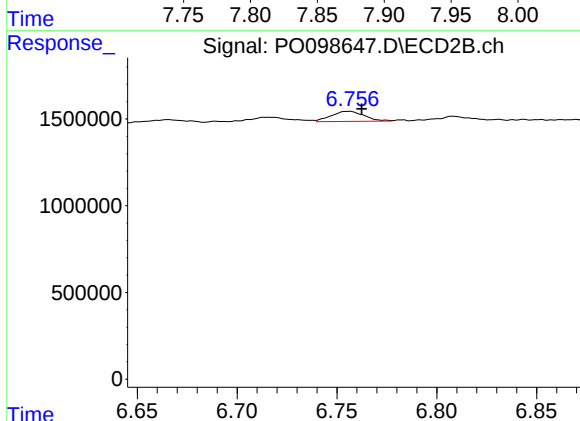
#36 AR-1262-1

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 1184388
Conc: 13.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

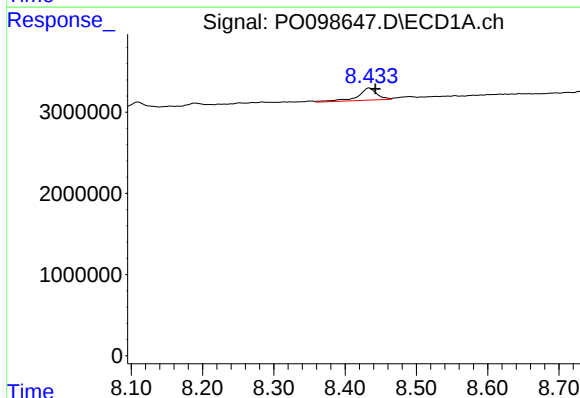
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



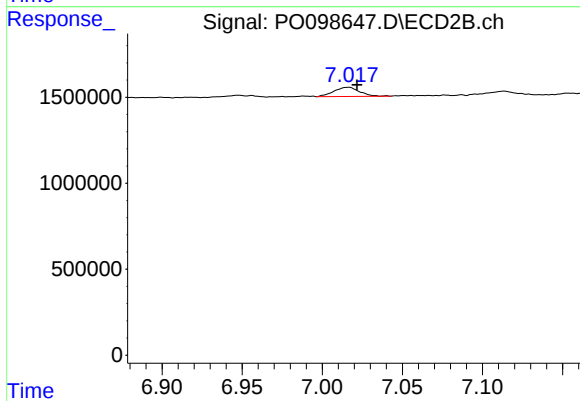
#36 AR-1262-1

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 666887
Conc: 14.73 ng/ml



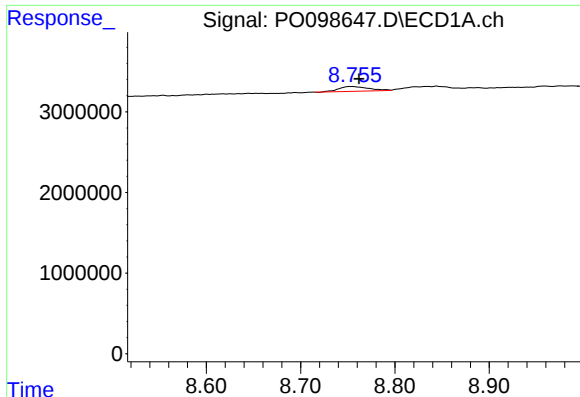
#37 AR-1262-2

R.T.: 8.434 min
Delta R.T.: -0.009 min
Response: 2815299
Conc: 19.96 ng/ml



#37 AR-1262-2

R.T.: 7.016 min
Delta R.T.: -0.006 min
Response: 594412
Conc: 14.74 ng/ml



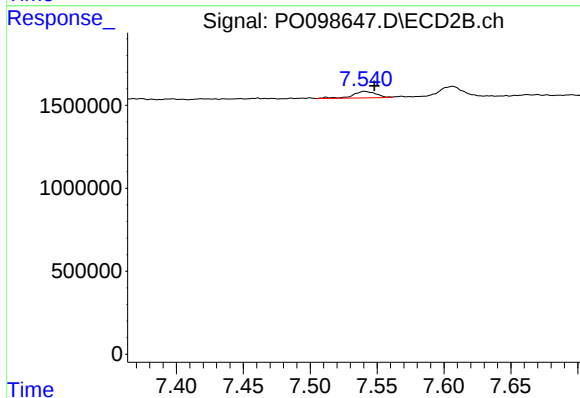
#38 AR-1262-3

R.T.: 8.755 min
Delta R.T.: -0.007 min
Response: 1286013
Conc: 13.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



#38 AR-1262-3

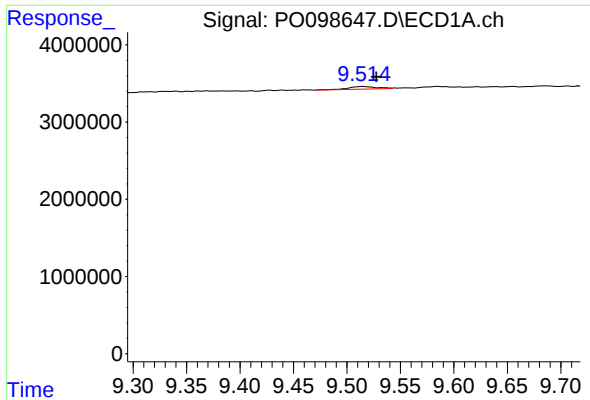
R.T.: 7.541 min
Delta R.T.: -0.007 min
Response: 490939
Conc: 15.81 ng/ml

#39 AR-1262-4

R.T.: 8.843 min
Delta R.T.: -0.008 min
Response: 1238123
Conc: 16.13 ng/ml m

#39 AR-1262-4

R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 787604
Conc: 14.54 ng/ml



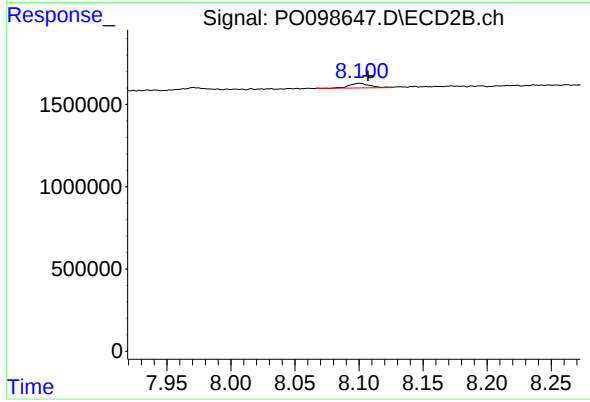
#40 AR-1262-5

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 596279
Conc: 12.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



#40 AR-1262-5

R.T.: 8.101 min
Delta R.T.: -0.007 min
Response: 313907
Conc: 12.71 ng/ml