

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101022\
 Data File : PP052163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 16:00
 Operator : YP\AJ
 Sample : N5051-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WW-MANHOLE-1007

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 18:12:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.427	3.683	27381420	20990480	15.320	16.510
2) SA Decachlor...	10.239	8.766	24494013	15813732	20.205	13.389 #
Target Compounds						
31) L7 AR-1260-1	7.212	6.287	930390	1143007	13.089	16.594 #
32) L7 AR-1260-2	7.469	6.476	1267681	1060364	15.521	12.600
33) L7 AR-1260-3	7.828	6.629	1022424	830285	17.876	10.666m#
34) L7 AR-1260-4	8.054	7.107	920500	649103	14.055	10.311 #
35) L7 AR-1260-5	8.378	7.348	1836068	1252867	14.440	8.542 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101022\
Data File : PP052163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2022 16:00
Operator : YP\AJ
Sample : N5051-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

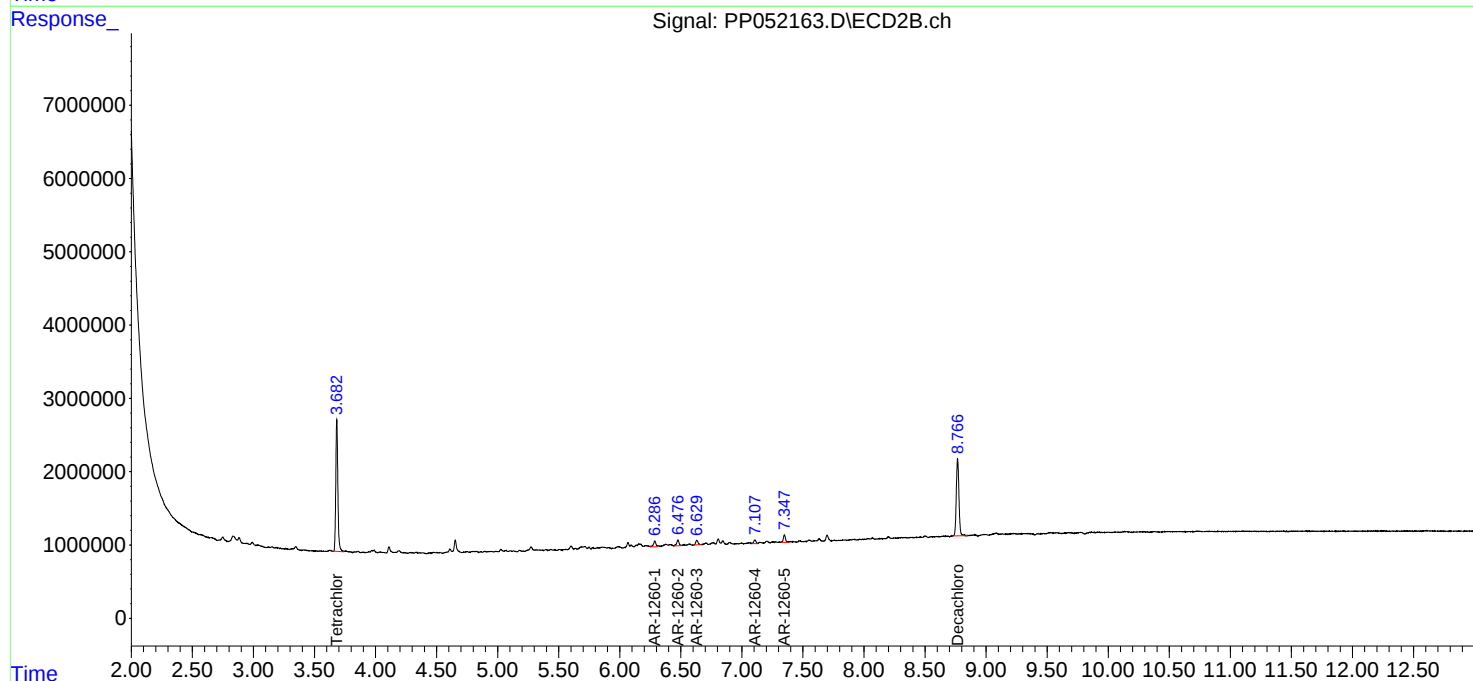
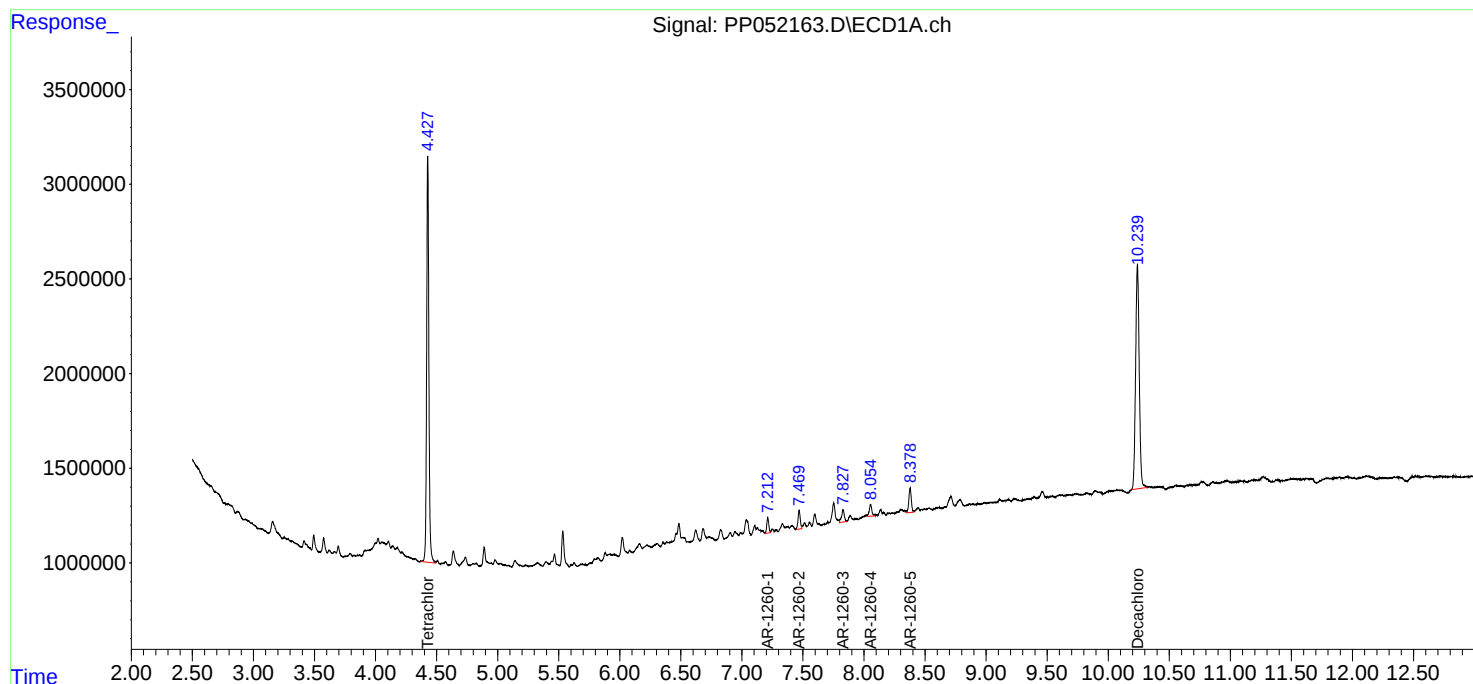
Instrument :
ECD_P
ClientSampleId :
WW-MANHOLE-1007

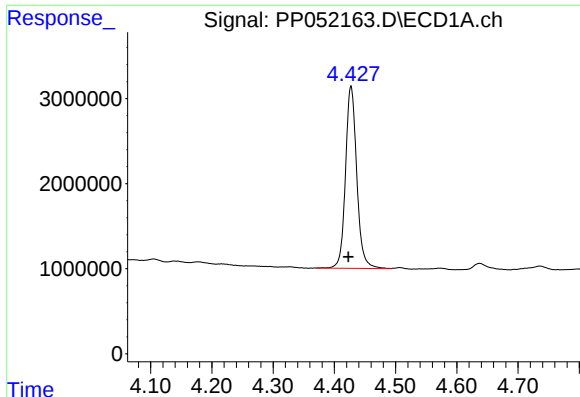
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 18:12:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 12:08:14 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





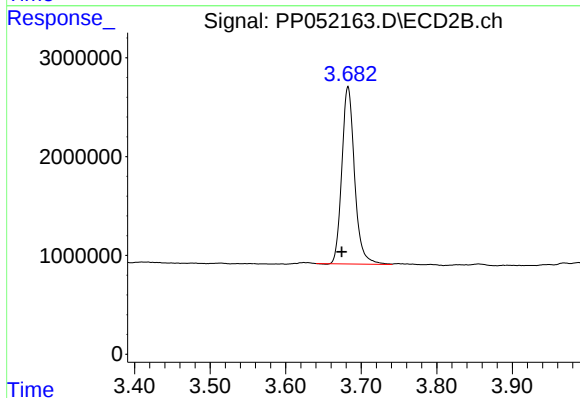
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.004 min
Response: 27381420
Conc: 15.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
WW-MANHOLE-1007

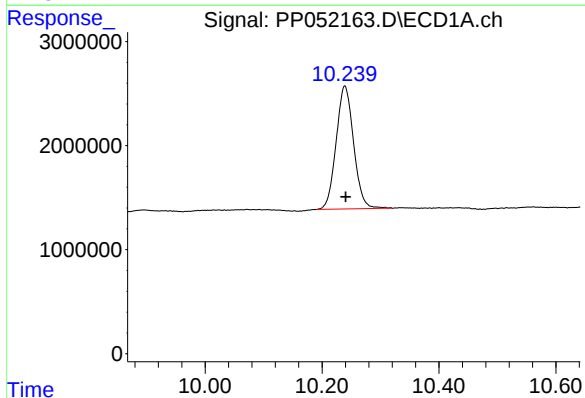
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



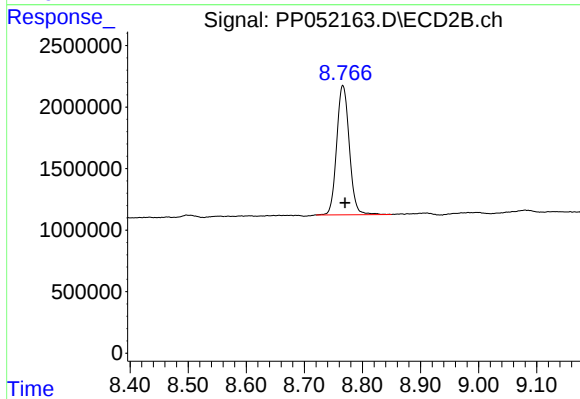
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.008 min
Response: 20990480
Conc: 16.51 ng/ml



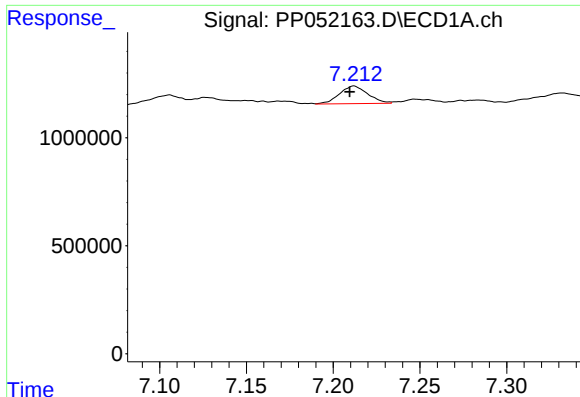
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.001 min
Response: 24494013
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.004 min
Response: 15813732
Conc: 13.39 ng/ml



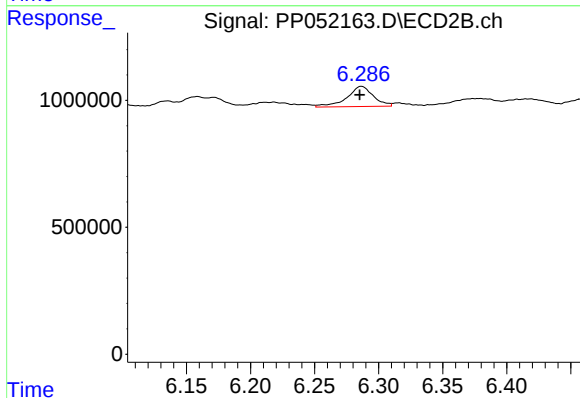
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 930390
Conc: 13.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WW-MANHOLE-1007

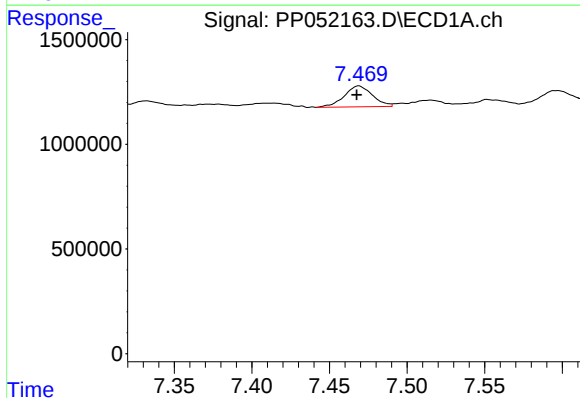
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



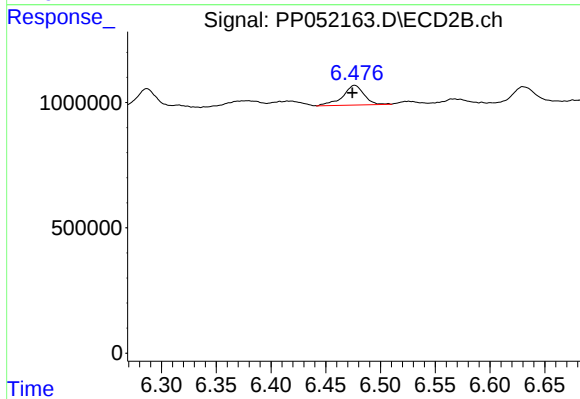
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 1143007
Conc: 16.59 ng/ml



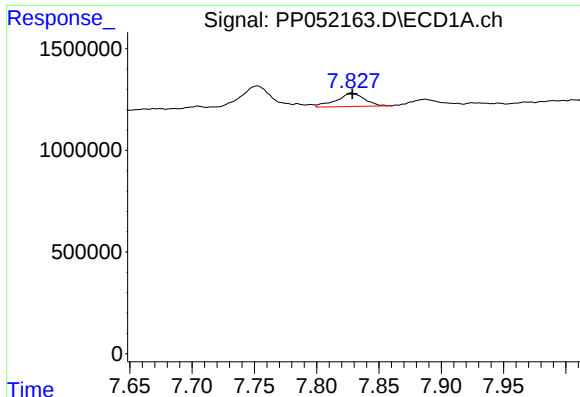
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.001 min
Response: 1267681
Conc: 15.52 ng/ml



#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 1060364
Conc: 12.60 ng/ml



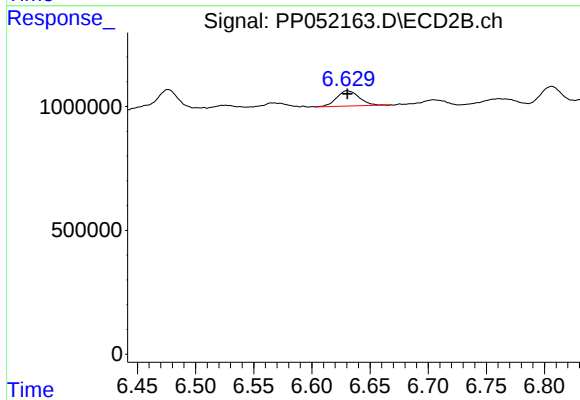
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1022424
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
WW-MANHOLE-1007

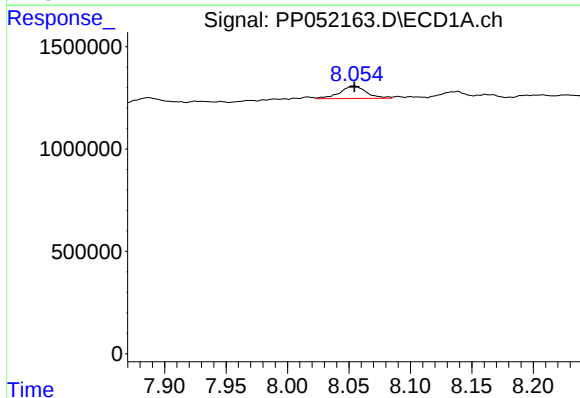
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



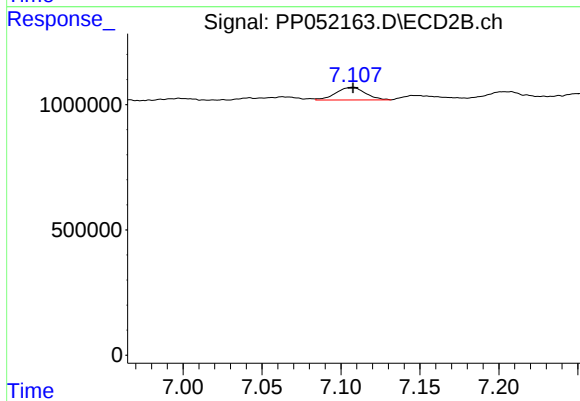
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 830285
Conc: 10.67 ng/ml m



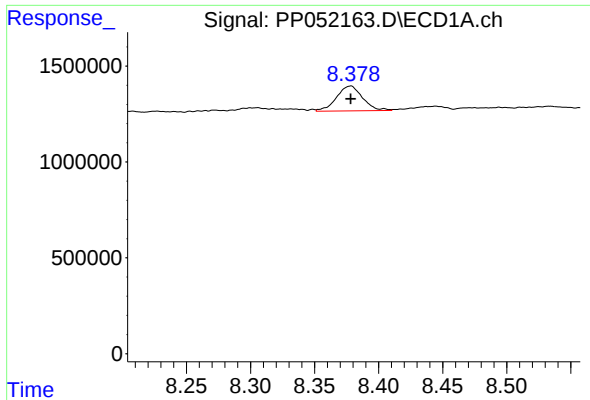
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 920500
Conc: 14.05 ng/ml



#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 649103
Conc: 10.31 ng/ml



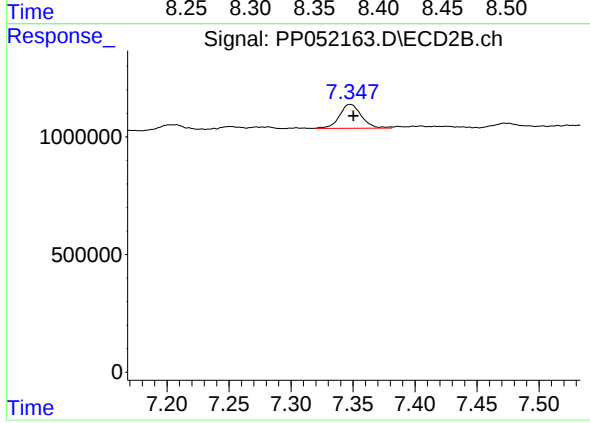
#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 1836068
Conc: 14.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
WW-MANHOLE-1007

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 1252867
Conc: 8.54 ng/ml