

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 14:03
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:23:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	37673680	77102582	23.405	24.616
2) SA Decachlor...	10.094	8.558	43651888	37494267	24.790	24.361
Target Compounds						
36) L8 AR-1262-1	7.747	6.690	4297591	5057606	35.886	37.424
37) L8 AR-1262-2	8.295	6.948	6618142	3933577	30.630	36.201
38) L8 AR-1262-3	8.601	7.471	3225966	3043159	32.829m	41.933 #
39) L8 AR-1262-4	8.691	7.536	2292611	4907201	35.661m	35.592
40) L8 AR-1262-5	9.354	8.028	2350128	1951176	29.772	30.295

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 14:03
Operator : YP\AJ
Sample : N3980-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 52 Sample Multiplier: 1

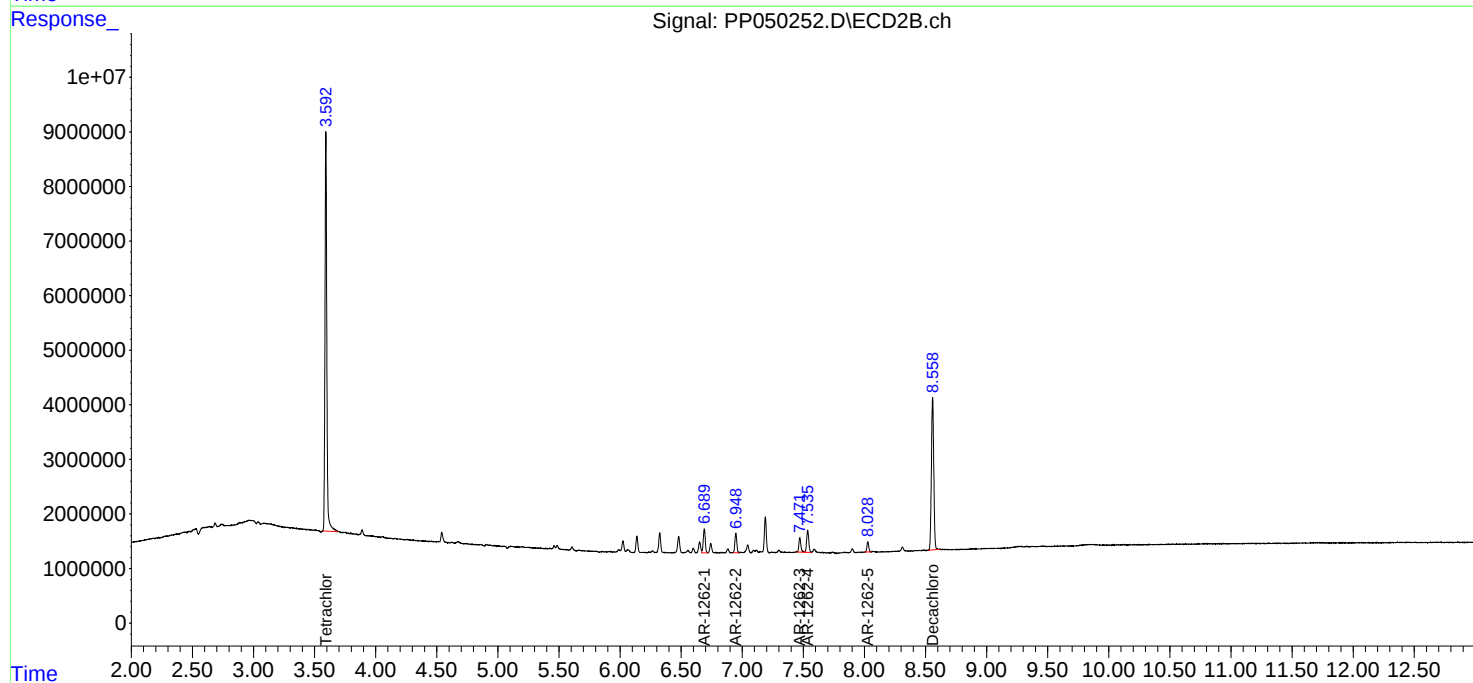
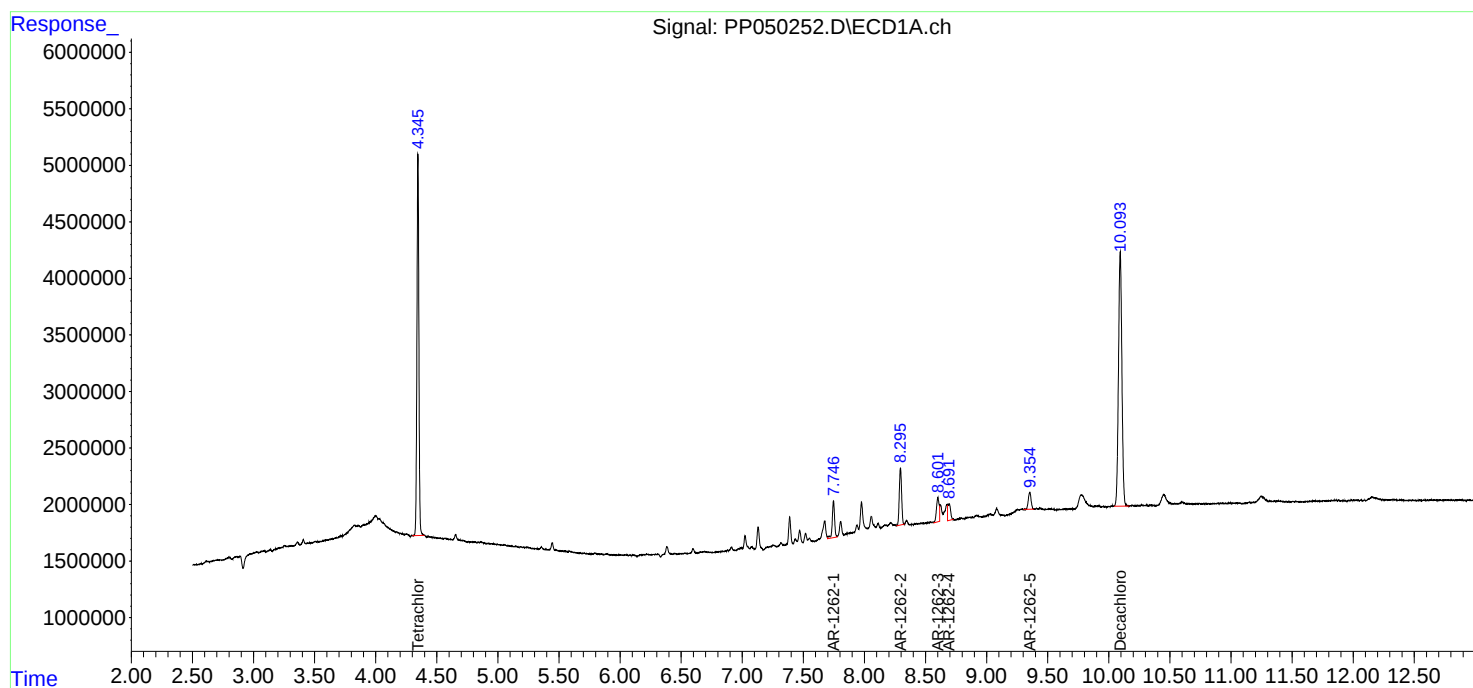
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

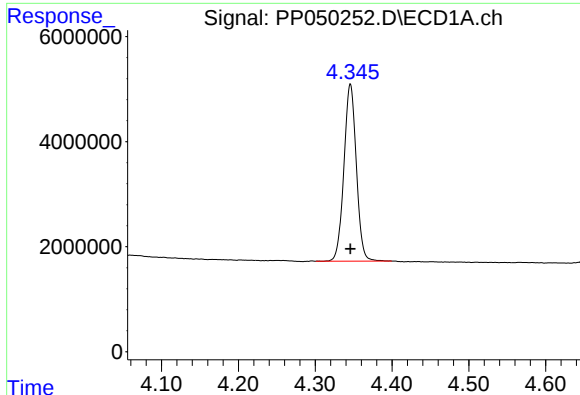
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:23:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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





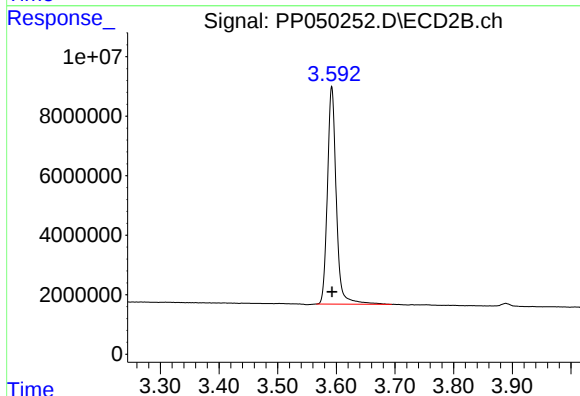
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 37673680
Conc: 23.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

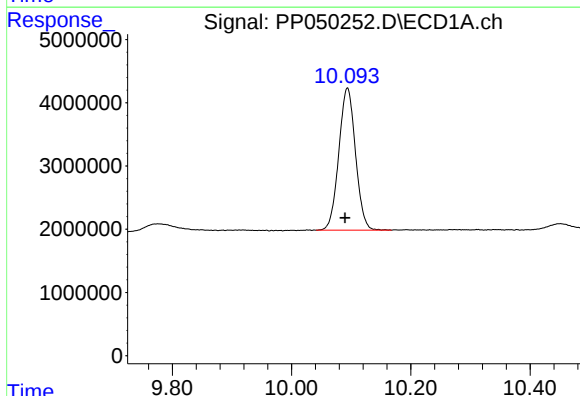
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



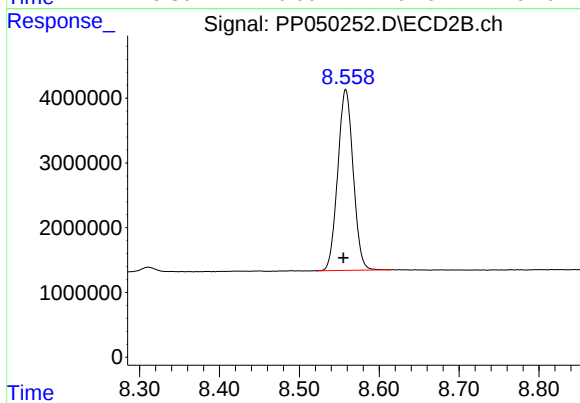
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 77102582
Conc: 24.62 ng/ml



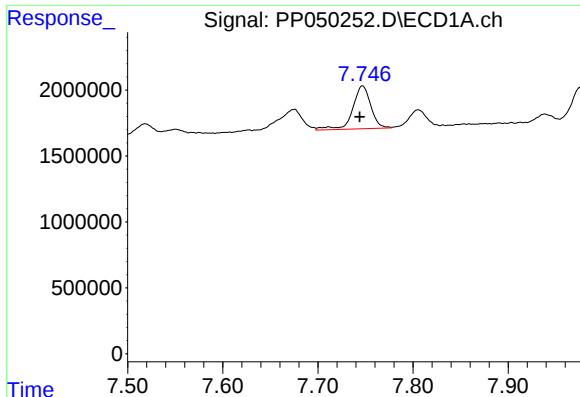
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.004 min
Response: 43651888
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 37494267
Conc: 24.36 ng/ml



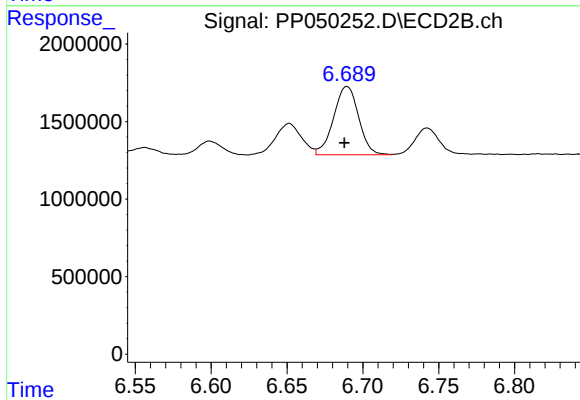
#36 AR-1262-1

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 4297591
Conc: 35.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

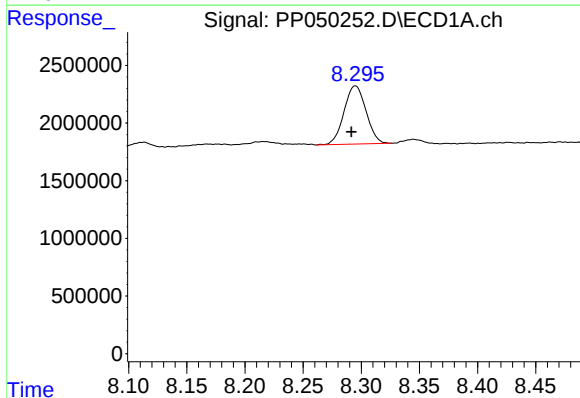
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



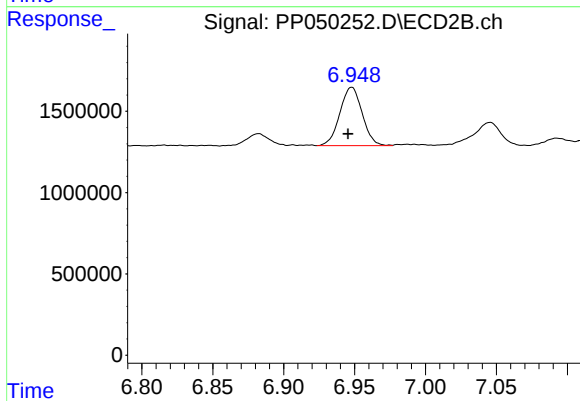
#36 AR-1262-1

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 5057606
Conc: 37.42 ng/ml



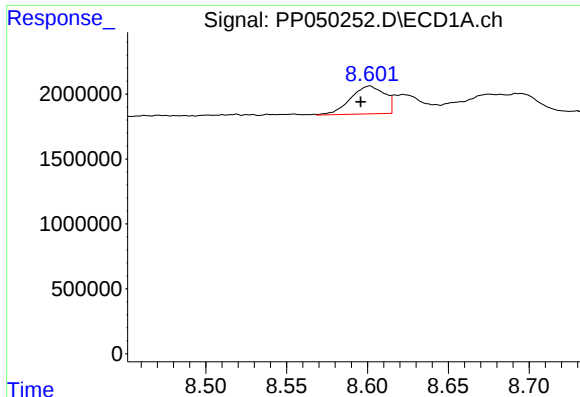
#37 AR-1262-2

R.T.: 8.295 min
Delta R.T.: 0.003 min
Response: 6618142
Conc: 30.63 ng/ml



#37 AR-1262-2

R.T.: 6.948 min
Delta R.T.: 0.003 min
Response: 3933577
Conc: 36.20 ng/ml



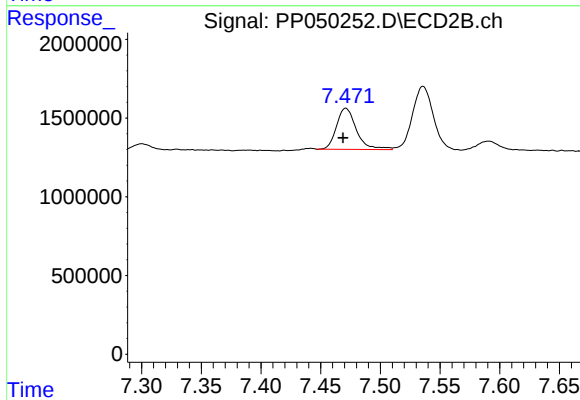
#38 AR-1262-3

R.T.: 8.601 min
Delta R.T.: 0.005 min
Response: 3225966
Conc: 32.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

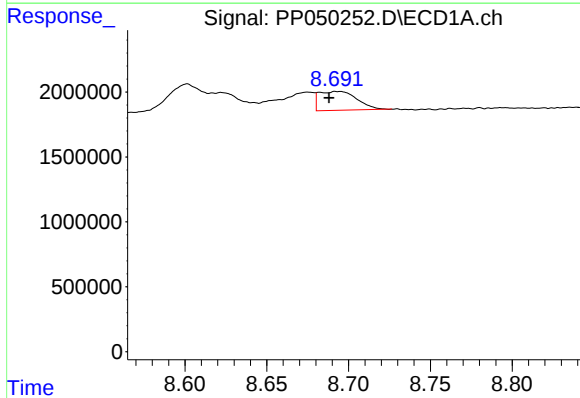
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



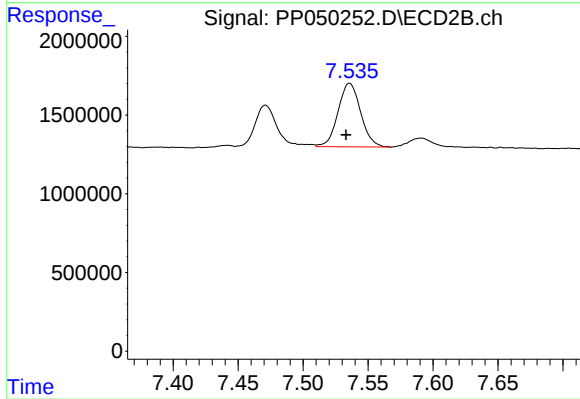
#38 AR-1262-3

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 3043159
Conc: 41.93 ng/ml



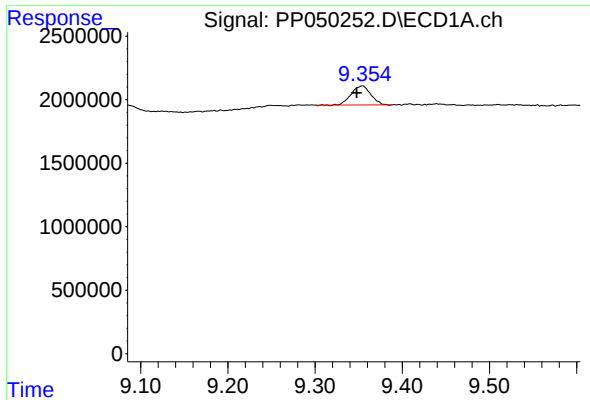
#39 AR-1262-4

R.T.: 8.691 min
Delta R.T.: 0.003 min
Response: 2292611
Conc: 35.66 ng/ml m



#39 AR-1262-4

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 4907201
Conc: 35.59 ng/ml



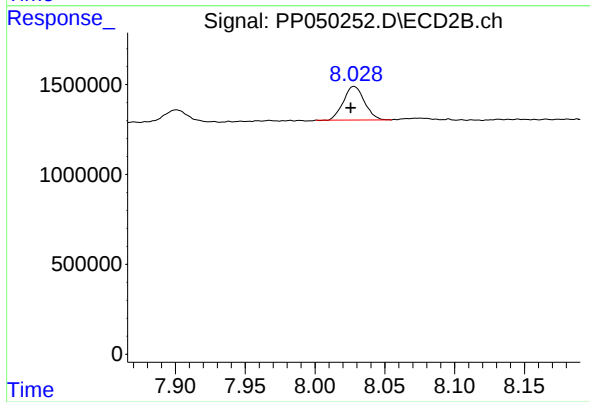
#40 AR-1262-5

R.T.: 9.354 min
Delta R.T.: 0.006 min
Response: 2350128
Conc: 29.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



#40 AR-1262-5

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 1951176
Conc: 30.30 ng/ml