

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012323\
 Data File : PL080464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 13:06
 Operator : AR\AJ
 Sample : 01243-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-11823-B4-0-10

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/24/2023
 Supervised By :Ankita Jodhani 01/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 20:59:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.353	2.690	24681253	24087069	11.507	10.966
28) SA Decachlor...	8.793	7.840	20755284	25550148	11.855	10.724
Target Compounds						
12) B 4,4'-DDE	5.989	5.150	9158228	8646298	4.112	3.665
16) A 4,4'-DDD	6.506	5.703	1664560	1020527	0.909m	0.543m#
17) MA 4,4'-DDT	6.816	5.957	39837967	39287251	19.174	18.695

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012323\
Data File : PL080464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2023 13:06
Operator : AR\AJ
Sample : 01243-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

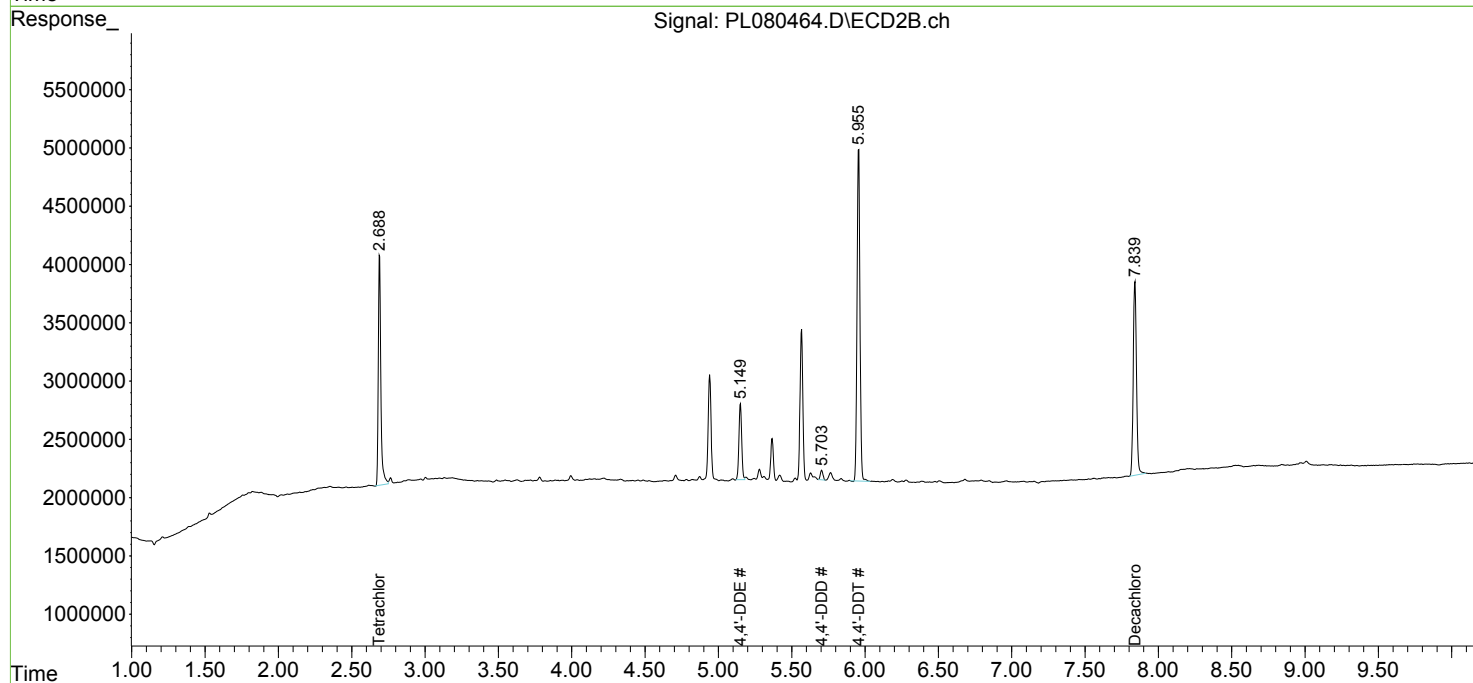
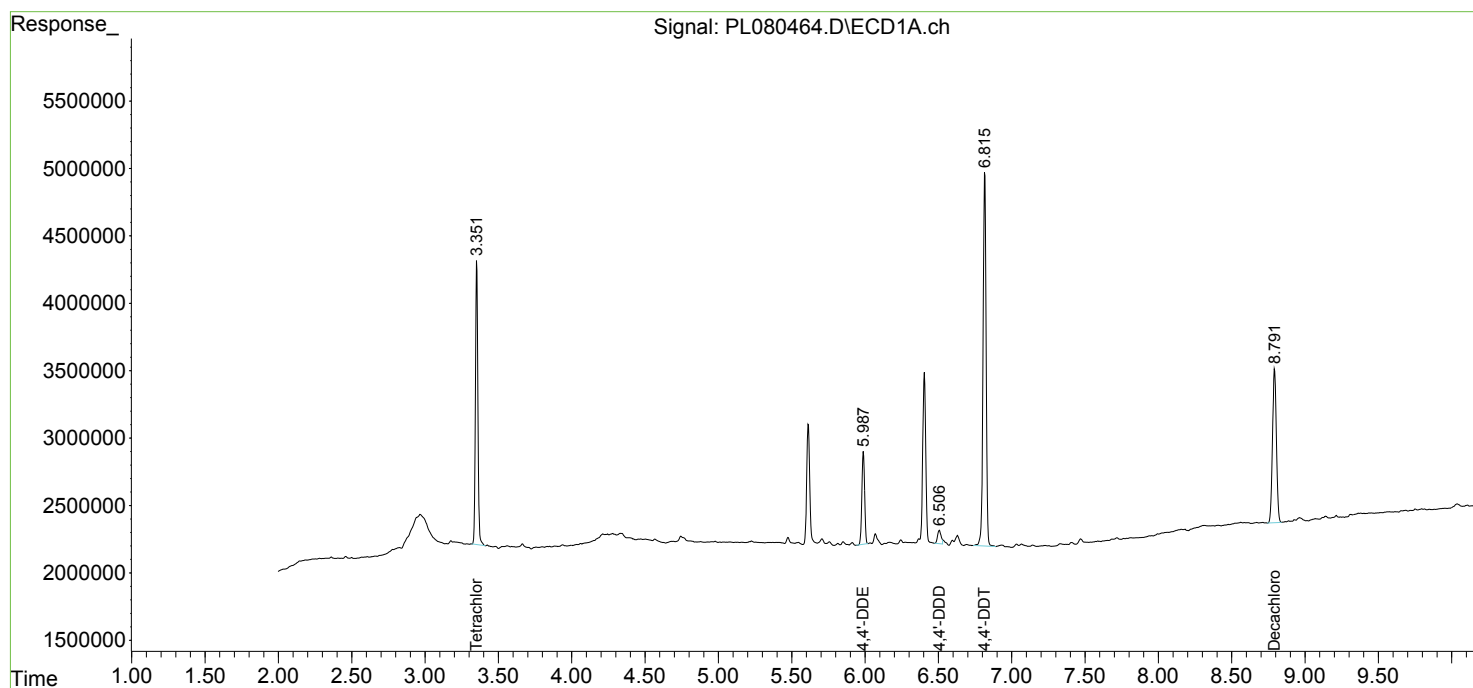
Instrument :
ECD_L
ClientSampleId :
TJRC-11823-B4-0-10

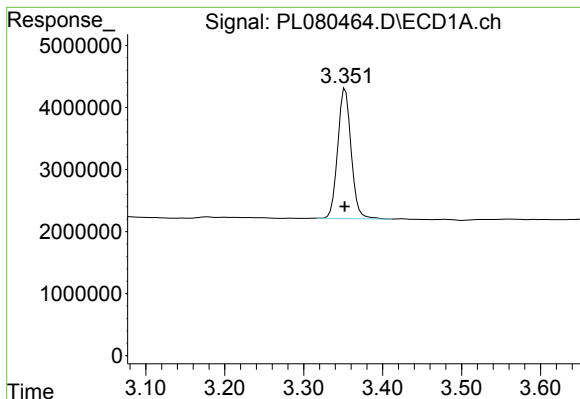
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/24/2023
Supervised By : Ankita Jodhani 01/24/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 20:59:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





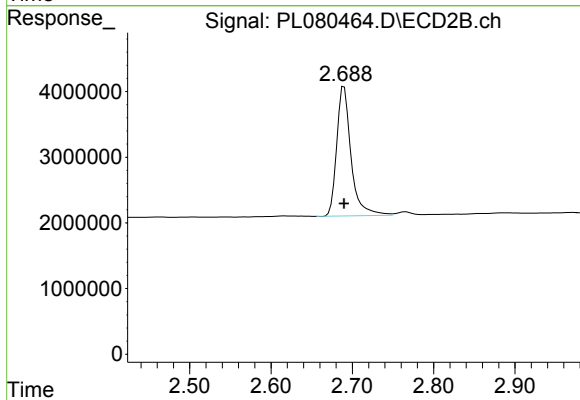
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 24681253
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-11823-B4-0-10

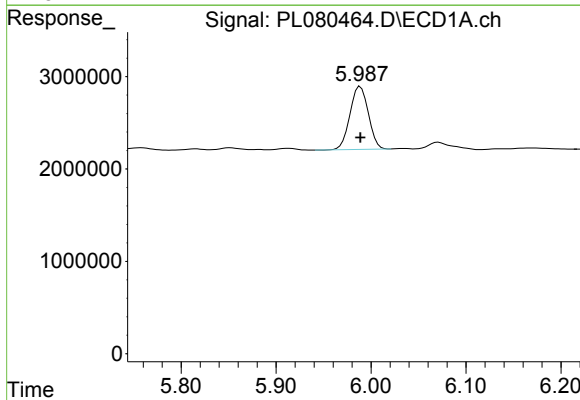
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/24/2023
Supervised By :Ankita Jodhani 01/24/2023



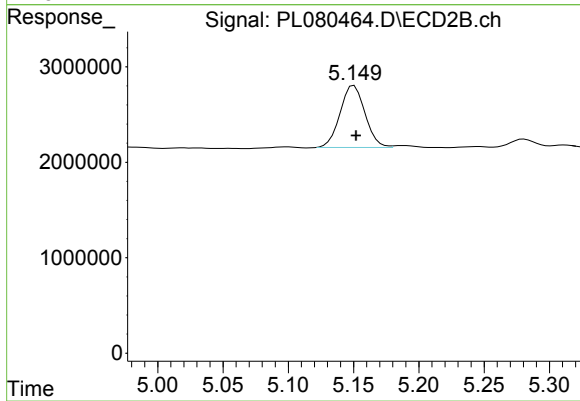
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 24087069
Conc: 10.97 ng/ml



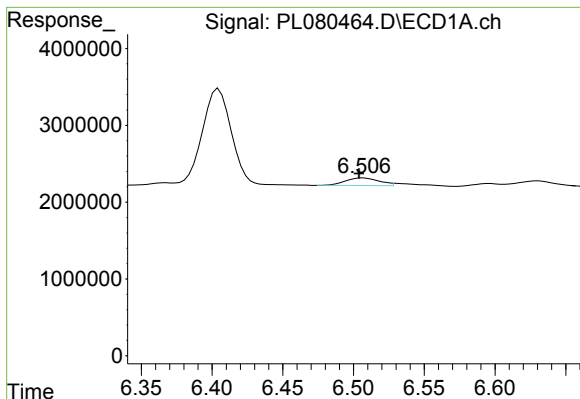
#12 4,4'-DDE

R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 9158228
Conc: 4.11 ng/ml



#12 4,4'-DDE

R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 8646298
Conc: 3.67 ng/ml



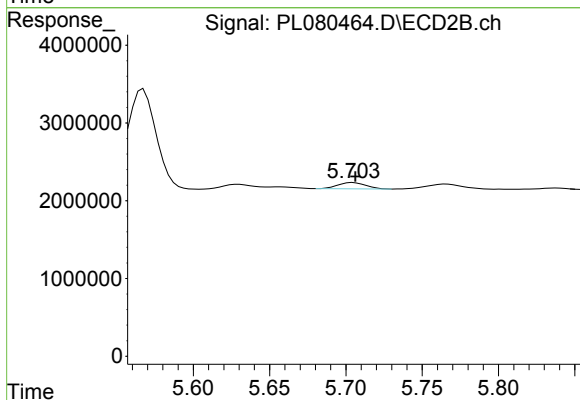
#16 4,4'-DDD

R.T.: 6.506 min
Delta R.T.: 0.002 min
Response: 1664560
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-11823-B4-0-10

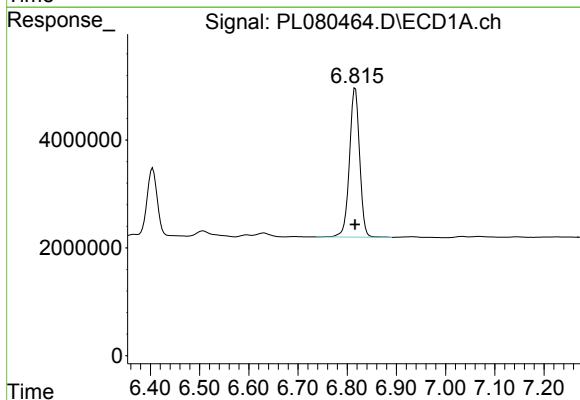
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/24/2023
Supervised By :Ankita Jodhani 01/24/2023



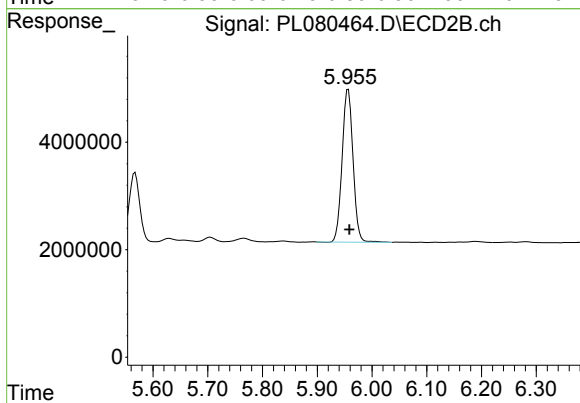
#16 4,4'-DDD

R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 1020527
Conc: 0.54 ng/ml m



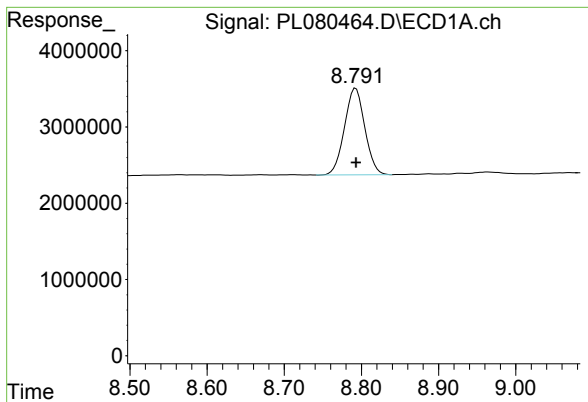
#17 4,4'-DDT

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 39837967
Conc: 19.17 ng/ml



#17 4,4'-DDT

R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 39287251
Conc: 18.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 20755284
Conc: 11.86 ng/ml

Instrument :

ECD_L

ClientSampleId :

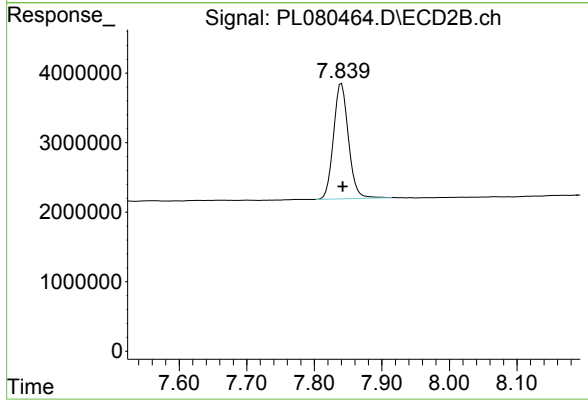
TJRC-11823-B4-0-10

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/24/2023

Supervised By :Ankita Jodhani 01/24/2023



#28 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: -0.002 min
Response: 25550148
Conc: 10.72 ng/ml