

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080323\
 Data File : PD076998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 14:25
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/04/2023
 Supervised By : Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 15:21:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 15:19:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

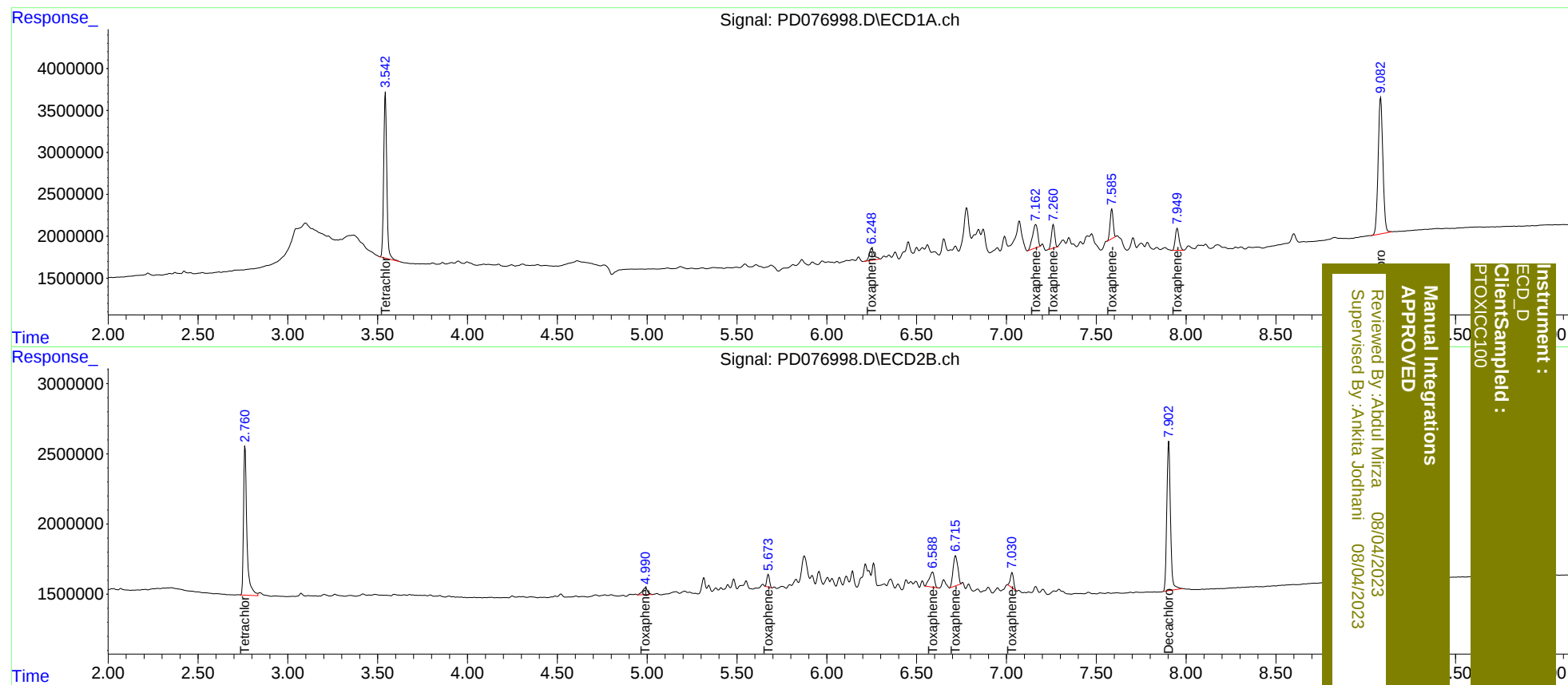
System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.762	23592955	13801818	10.175	10.235
7) SA Decachlor...	9.082	7.903	29963899	15133725	11.064m	11.070
Target Compounds						
2) Toxaphene-1	6.249	4.992	2682667	994553	110.299	108.933
3) Toxaphene-2	7.163	5.674	5544466	935471	93.395	101.936
4) Toxaphene-3	7.261	6.589	3566745	2095262	99.191	77.415
5) Toxaphene-4	7.587	6.717	4215149	3869451	95.062	91.845
6) Toxaphene-5	7.951	7.032	3871628	1294391	87.447	83.890

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080323\
Data File : PD076998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2023 14:25
Operator : AR\AJ
Sample : PTOXICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

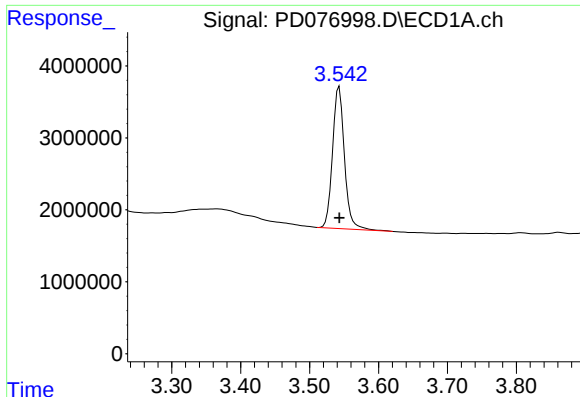
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 15:21:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 15:19:22 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm



Manual Integrations
APPROVED
Reviewed By: Abdul Mirza 08/04/2023
Supervised By: Ankita Jodhani 08/04/2023

Instrument :
ECD_D
ClientSampled :
PTOXICC100



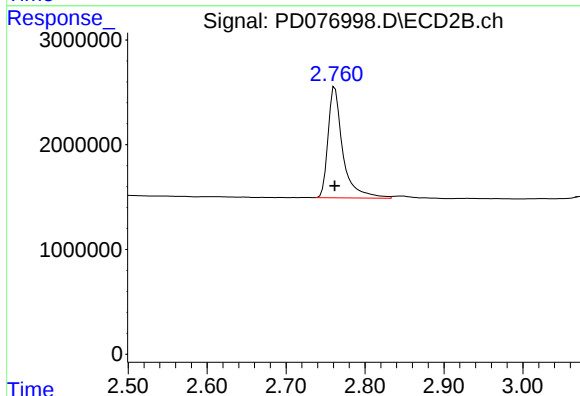
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 23592955
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

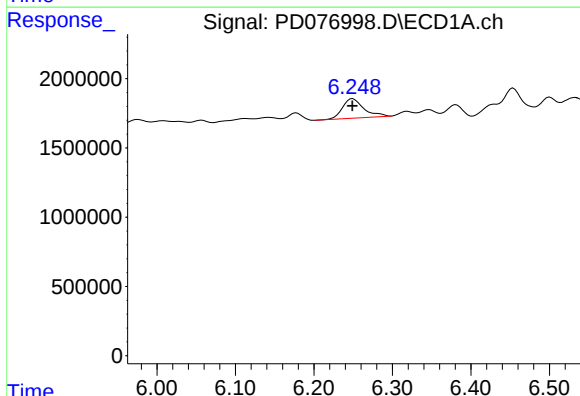
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



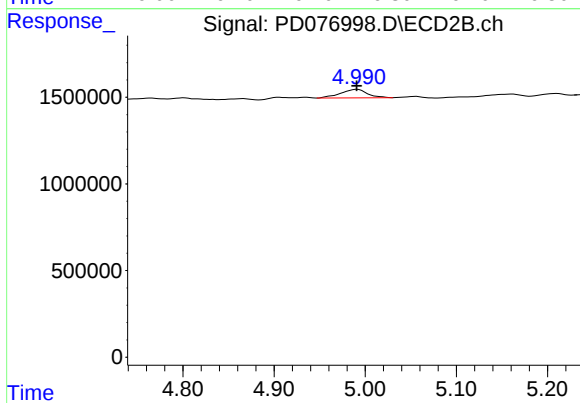
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 13801818
Conc: 10.23 ng/ml



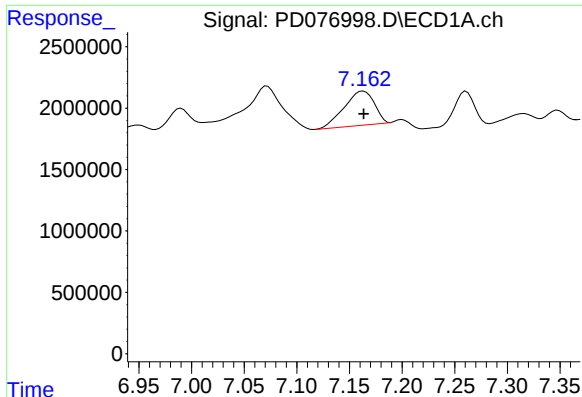
#2 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 2682667
Conc: 110.30 ng/ml



#2 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: 0.001 min
Response: 994553
Conc: 108.93 ng/ml



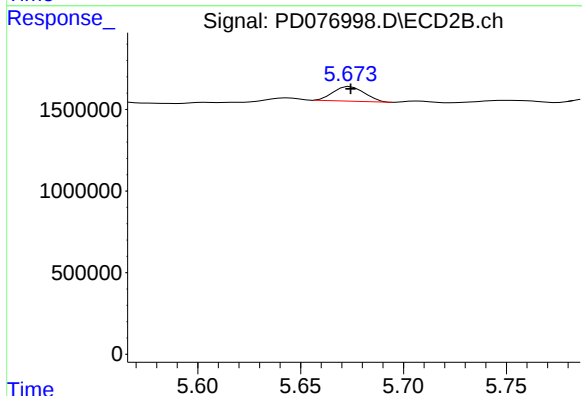
#3 Toxaphene-2

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 5544466
Conc: 93.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

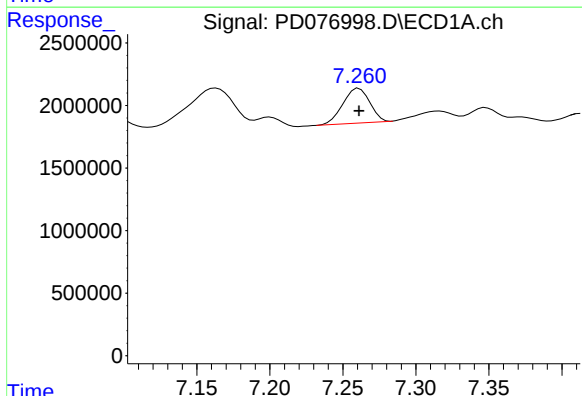
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



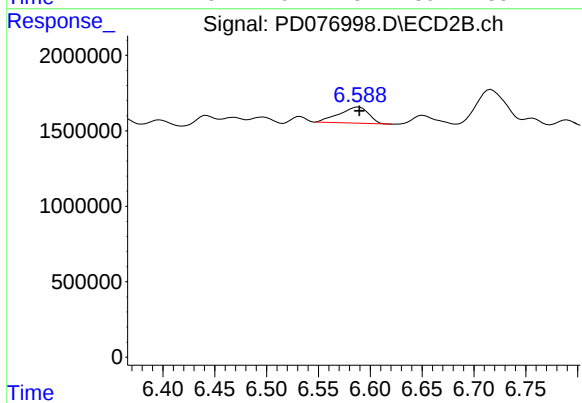
#3 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 935471
Conc: 101.94 ng/ml



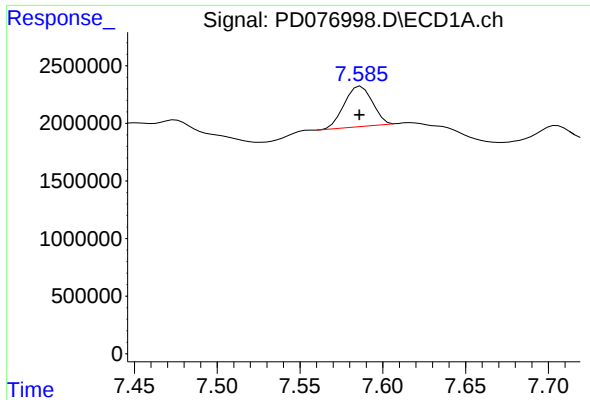
#4 Toxaphene-3

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 3566745
Conc: 99.19 ng/ml



#4 Toxaphene-3

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 2095262
Conc: 77.42 ng/ml



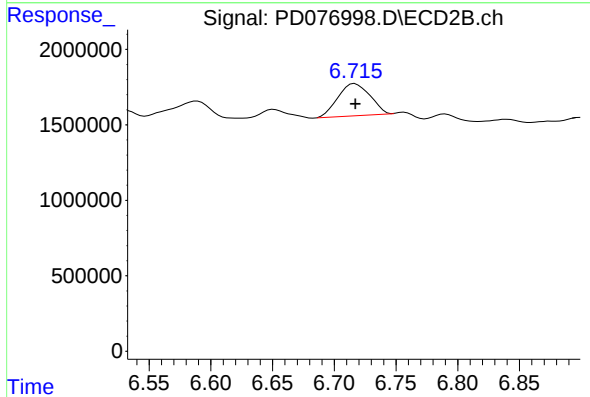
#5 Toxaphene-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 4215149
Conc: 95.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

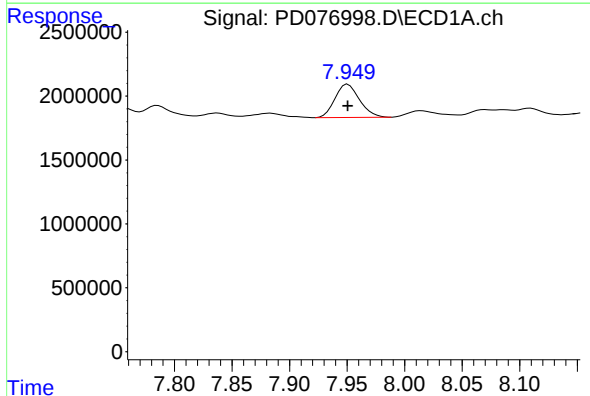
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



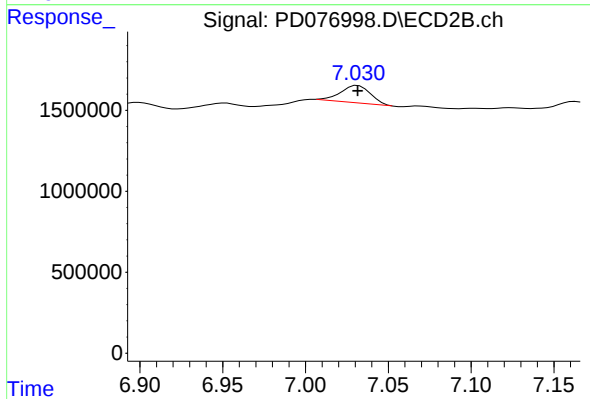
#5 Toxaphene-4

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 3869451
Conc: 91.84 ng/ml



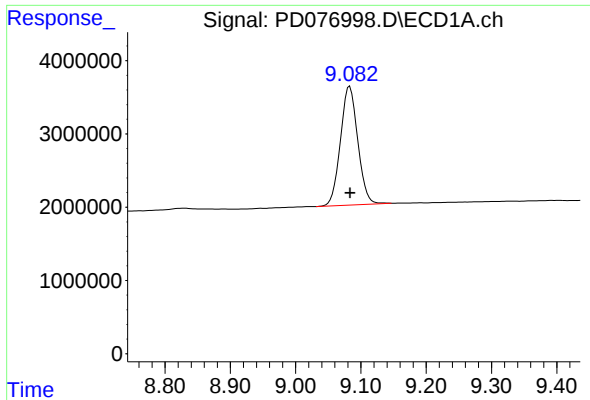
#6 Toxaphene-5

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 3871628
Conc: 87.45 ng/ml



#6 Toxaphene-5

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1294391
Conc: 83.89 ng/ml



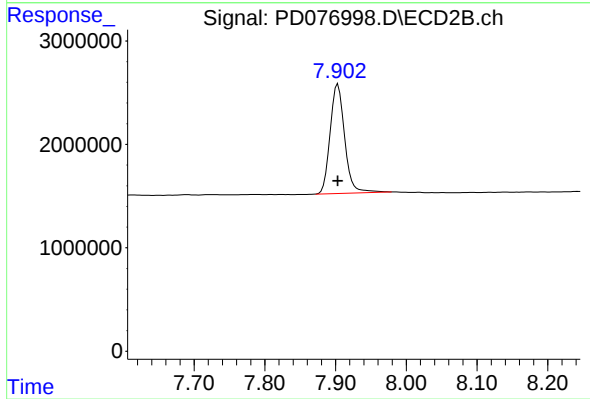
#7 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 29963899
Conc: 11.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



#7 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 15133725
Conc: 11.07 ng/ml