

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
 Data File : PD082117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 21:08
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD031224TOX

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2024
 Supervised By :Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:00:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031224.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 12 04:59:54 2024
 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

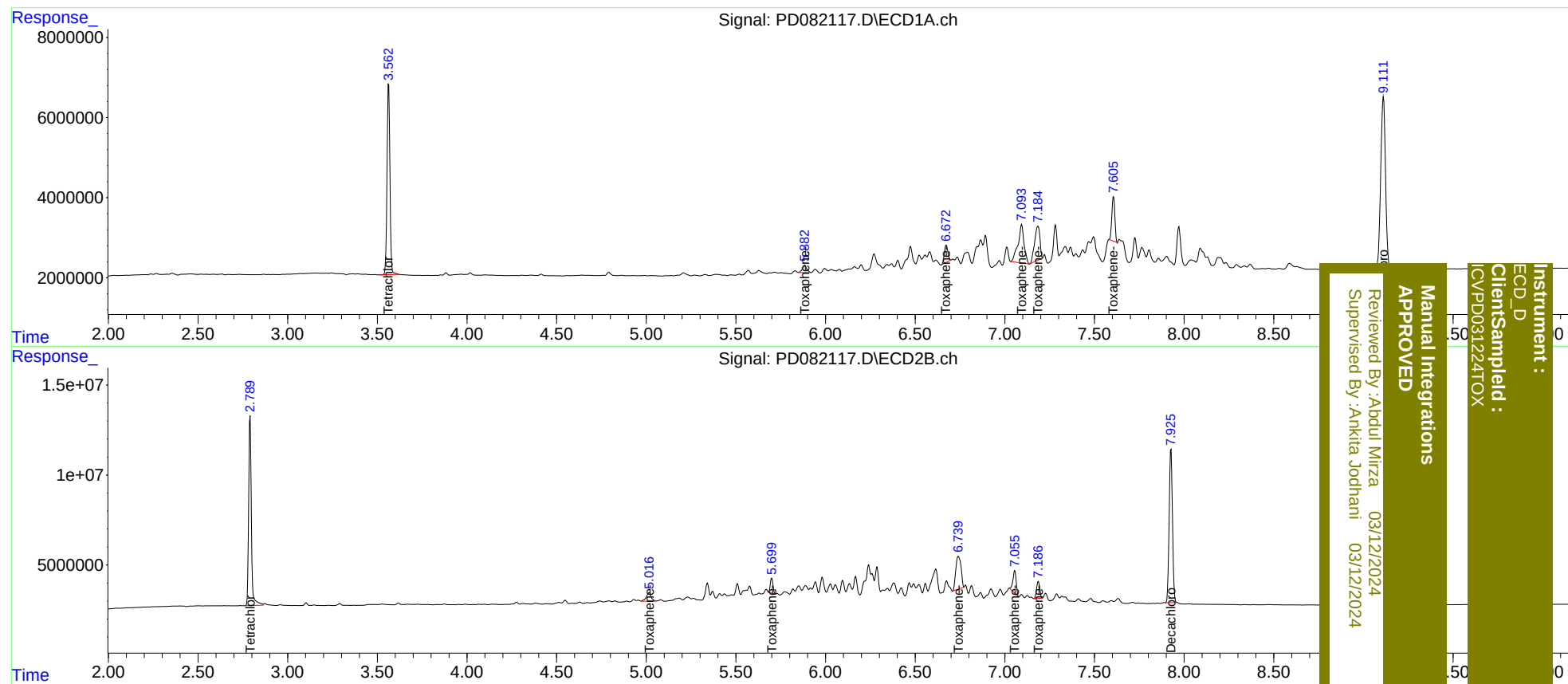
System Monitoring Compounds						
1) SA Tetrachlo...	3.563	2.790	53275229	109.6E6	37.547	40.109
7) SA Decachlor...	9.112	7.927	80282246	109.5E6	38.723	39.585
Target Compounds						
2) Toxaphene-1	5.884	5.017	3037676	8793399	368.932	415.004
3) Toxaphene-2	6.674	5.700	5889521	8713982	385.612	406.779
4) Toxaphene-3	7.094	6.741	22677611	36761228	367.271	398.456
5) Toxaphene-4	7.185	7.055	17336224	15846872	377.041	425.086m
6) Toxaphene-5	7.607	7.187	13027241	11436288	387.709	416.567

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
Data File : PD082117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2024 21:08
Operator : AR\AJ
Sample : PTOXICV500
Misc :
ALS Vial : 43 Sample Multiplier: 1

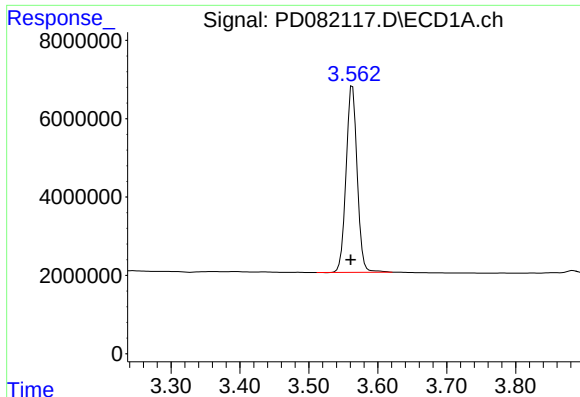
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:00:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031224.M
Quant Title : GC Extractables
QLast Update : Tue Mar 12 04:59:54 2024
Response via : Initial Calibration
Integrator: ChemStation

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 03/12/2024
Supervised By: Ankita Jodhani 03/12/2024

Instrument :
ECD_D
Client Sample :
ICV/PD031224TOX



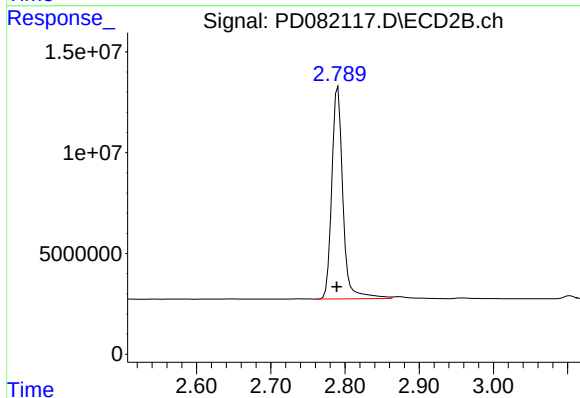
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 53275229
Conc: 37.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031224TOX

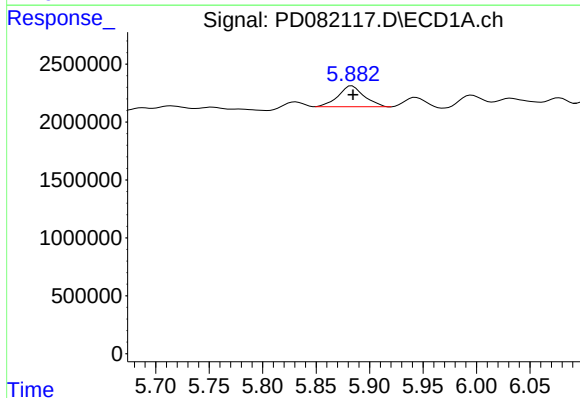
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/12/2024
Supervised By :Ankita Jodhani 03/12/2024



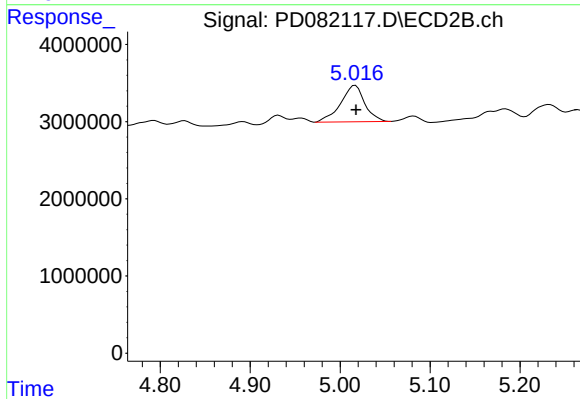
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.002 min
Response: 109605185
Conc: 40.11 ng/ml



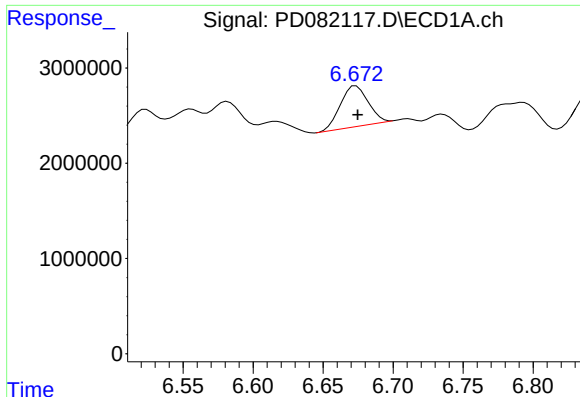
#2 Toxaphene-1

R.T.: 5.884 min
Delta R.T.: -0.001 min
Response: 3037676
Conc: 368.93 ng/ml



#2 Toxaphene-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 8793399
Conc: 415.00 ng/ml



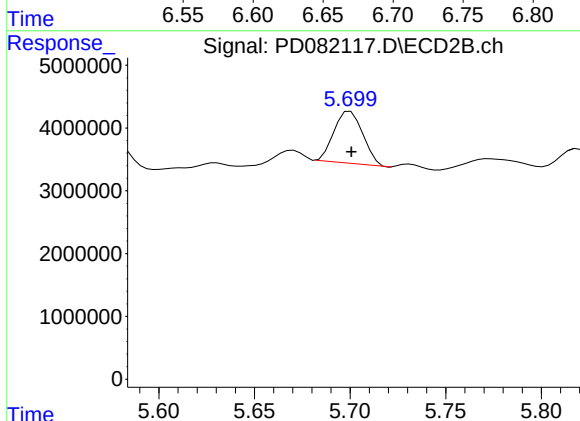
#3 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 5889521
Conc: 385.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031224TOX

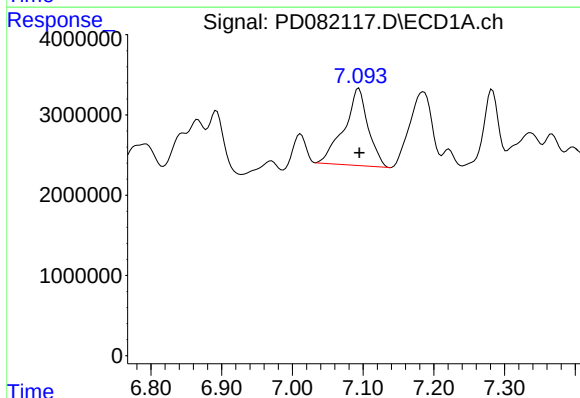
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/12/2024
Supervised By :Ankita Jodhani 03/12/2024



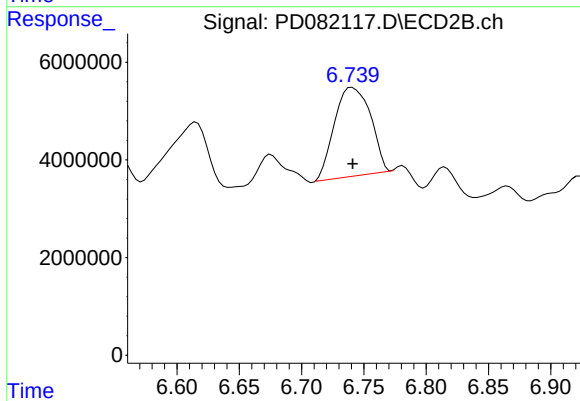
#3 Toxaphene-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 8713982
Conc: 406.78 ng/ml



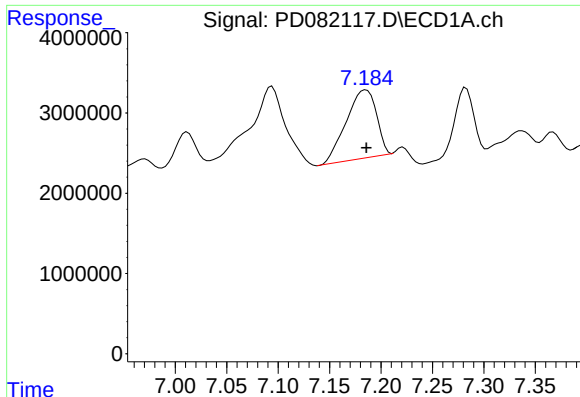
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 22677611
Conc: 367.27 ng/ml



#4 Toxaphene-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 36761228
Conc: 398.46 ng/ml



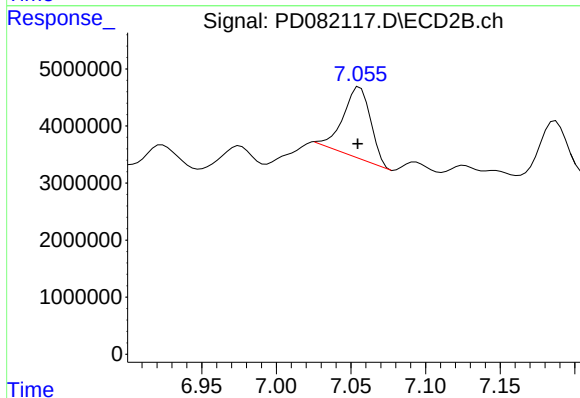
#5 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 17336224
Conc: 377.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD031224TOX

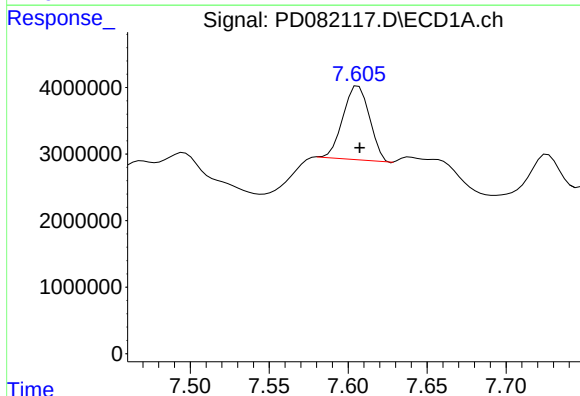
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/12/2024
Supervised By :Ankita Jodhani 03/12/2024



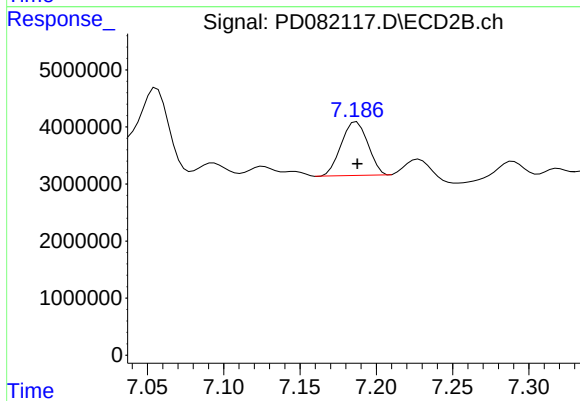
#5 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 15846872
Conc: 425.09 ng/ml m



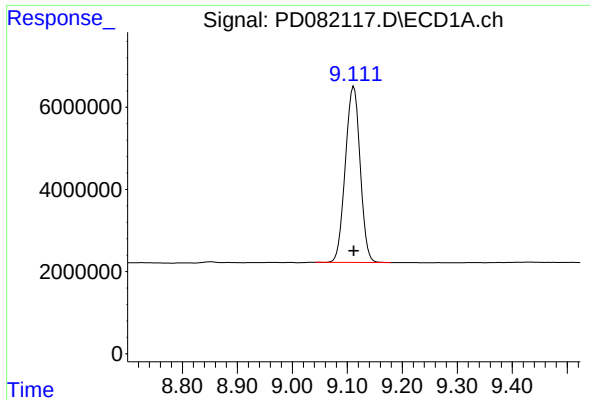
#6 Toxaphene-5

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 13027241
Conc: 387.71 ng/ml



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 11436288
Conc: 416.57 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 80282246
Conc: 38.72 ng/ml

Instrument :

ECD_D

ClientSampleId :

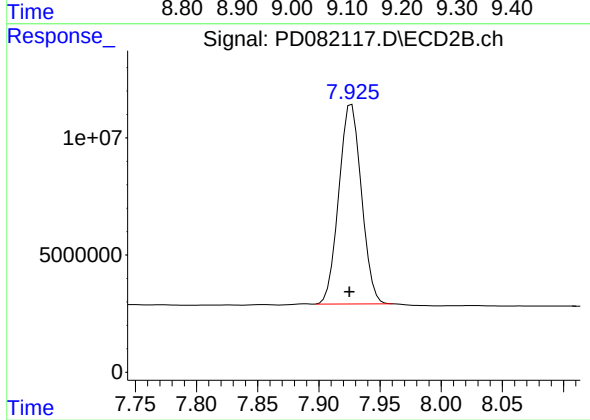
ICVPD031224TOX

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/12/2024

Supervised By :Ankita Jodhani 03/12/2024



#7 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.002 min
Response: 109544595
Conc: 39.59 ng/ml