

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051524\
 Data File : PD082813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 09:37
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 05:59:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:56:34 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

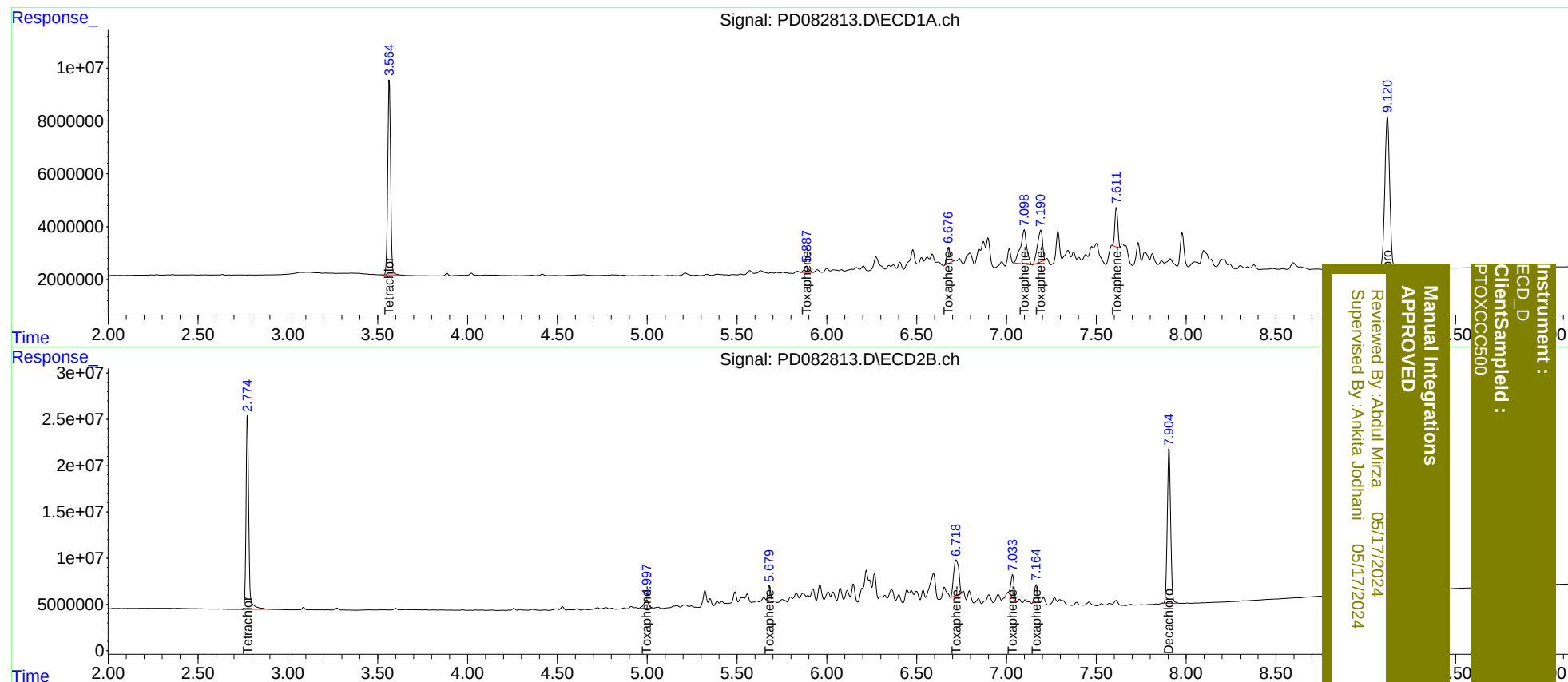
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	81391548	223.6E6	49.044	51.658
7) SA Decachlor...	9.121	7.905	107.9E6	216.3E6	49.549	50.486
Target Compounds						
2) Toxaphene-1	5.888	4.998	4248543	16409715	534.007	538.886
3) Toxaphene-2	6.678	5.679	7881809	17119156	498.268	526.952m
4) Toxaphene-3	7.100	6.718	31482781	77505544	515.197	547.079m
5) Toxaphene-4	7.191	7.033	23175267	29985877	509.372	562.263m
6) Toxaphene-5	7.611	7.166	17272654	23132173	518.292m	550.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051524\
Data File : PD082813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 09:37
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

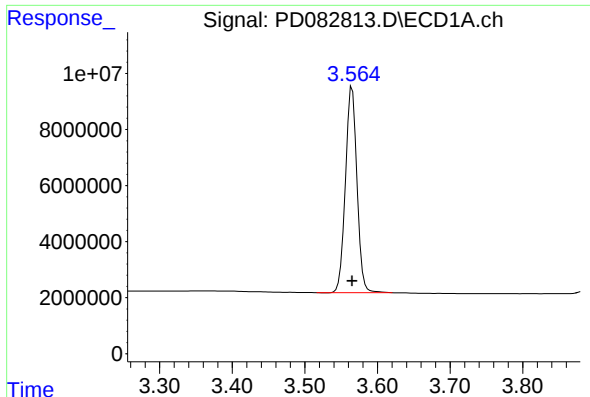
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 05:59:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
Quant Title : GC Extractables
QLast Update : Mon May 13 15:56:34 2024
Response via : Initial Calibration
Integrator: ChemStation

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 05/17/2024
Supervised By: Ankita Jodhani 05/17/2024

Instrument :
ECD_D
Client Sampled :
PTOXCCC500



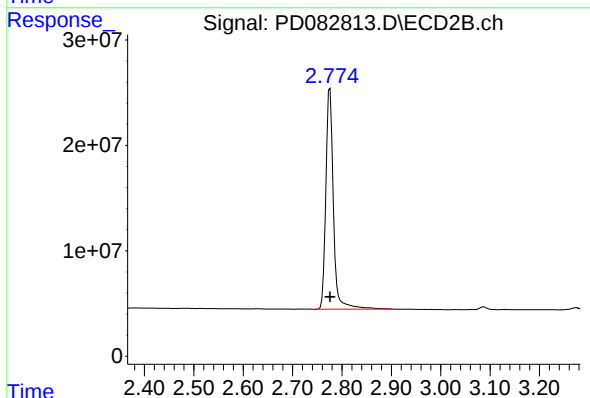
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 81391548
Conc: 49.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

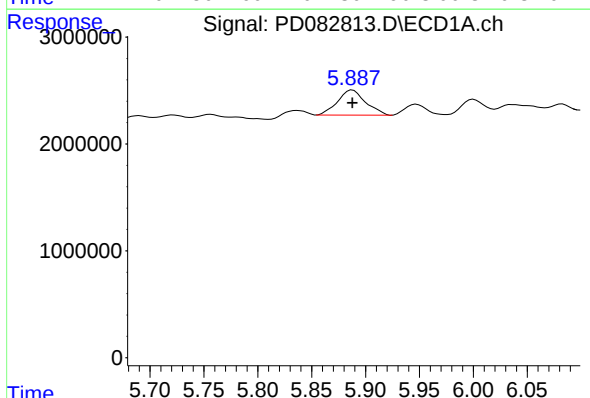
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



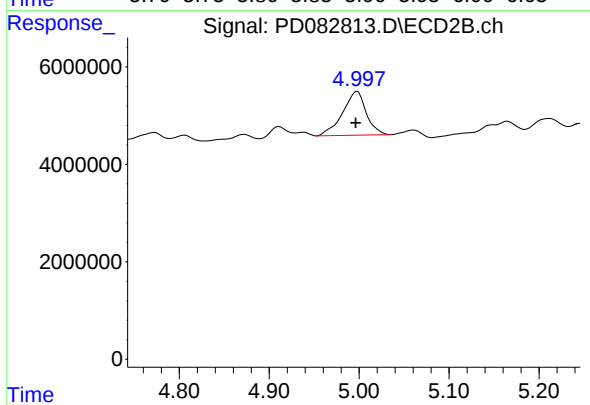
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 223551767
Conc: 51.66 ng/ml



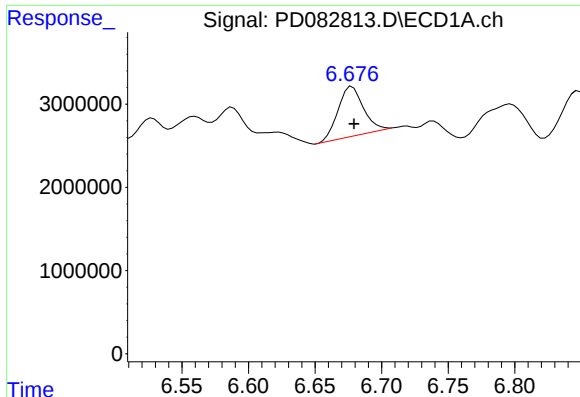
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 4248543
Conc: 534.01 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.002 min
Response: 16409715
Conc: 538.89 ng/ml



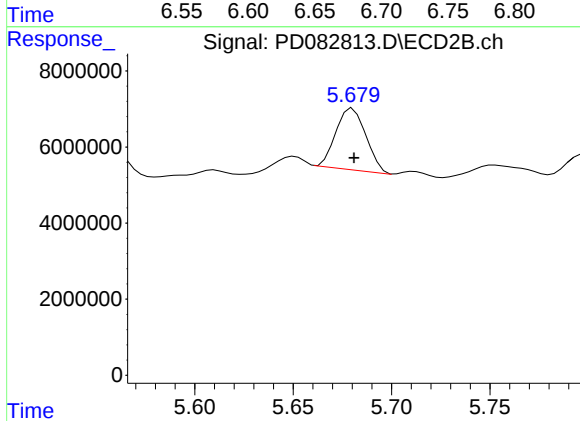
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 7881809
Conc: 498.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

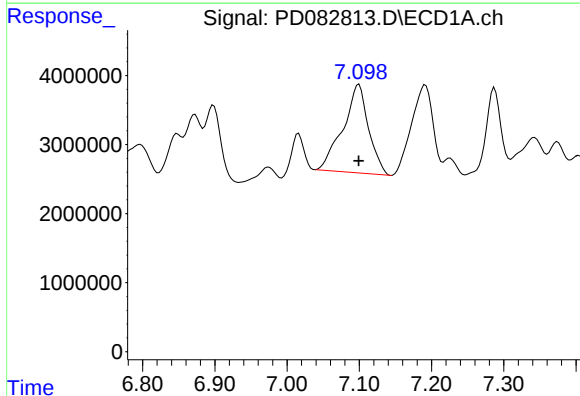
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



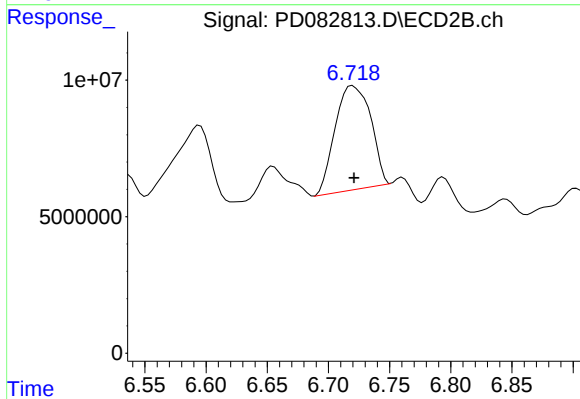
#3 Toxaphene-2

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 17119156
Conc: 526.95 ng/ml m



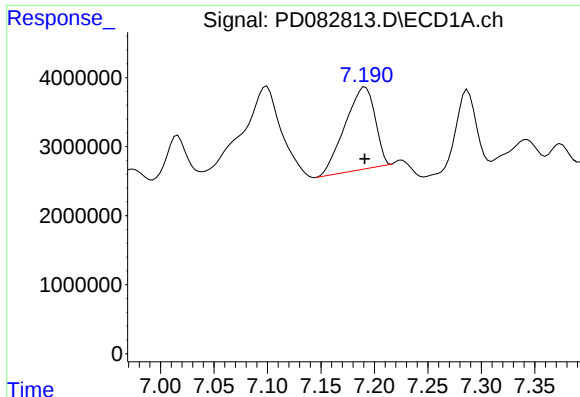
#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 31482781
Conc: 515.20 ng/ml



#4 Toxaphene-3

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 77505544
Conc: 547.08 ng/ml m



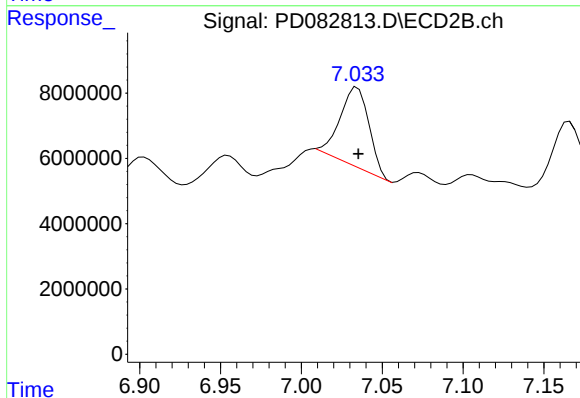
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 23175267
Conc: 509.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

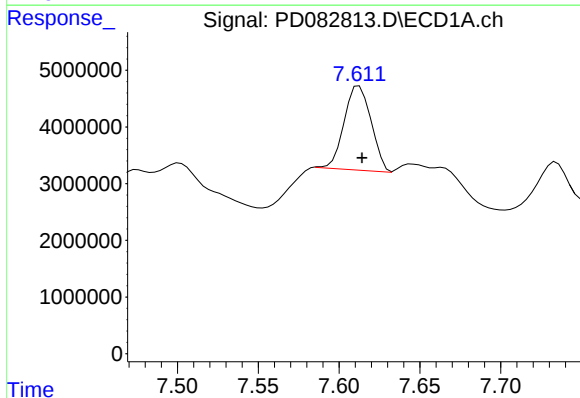
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



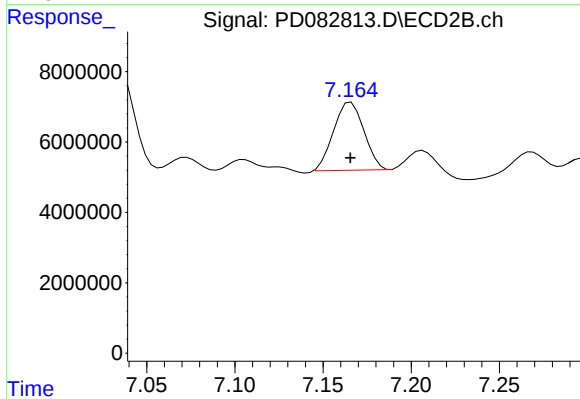
#5 Toxaphene-4

R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 29985877
Conc: 562.26 ng/ml m



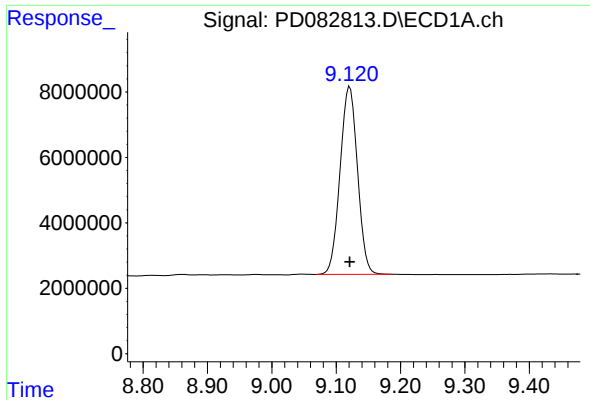
#6 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 17272654
Conc: 518.29 ng/ml m



#6 Toxaphene-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 23132173
Conc: 550.68 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 107894013
Conc: 49.55 ng/ml

Instrument :

ECD_D

ClientSampleId :

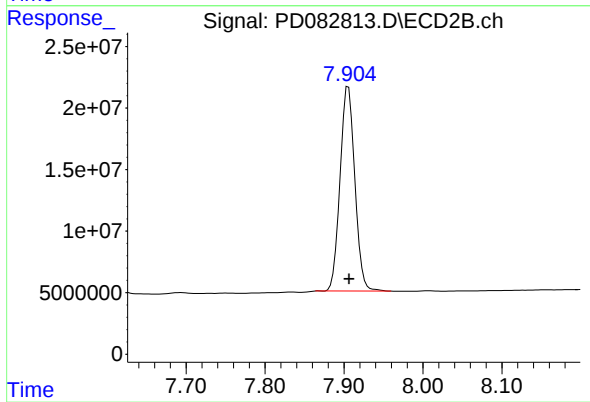
PTOXCCC500

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/17/2024

Supervised By :Ankita Jodhani 05/17/2024



#7 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 216341578
Conc: 50.49 ng/ml