

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
 Data File : PD082219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 14:41
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:13:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:09:21 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

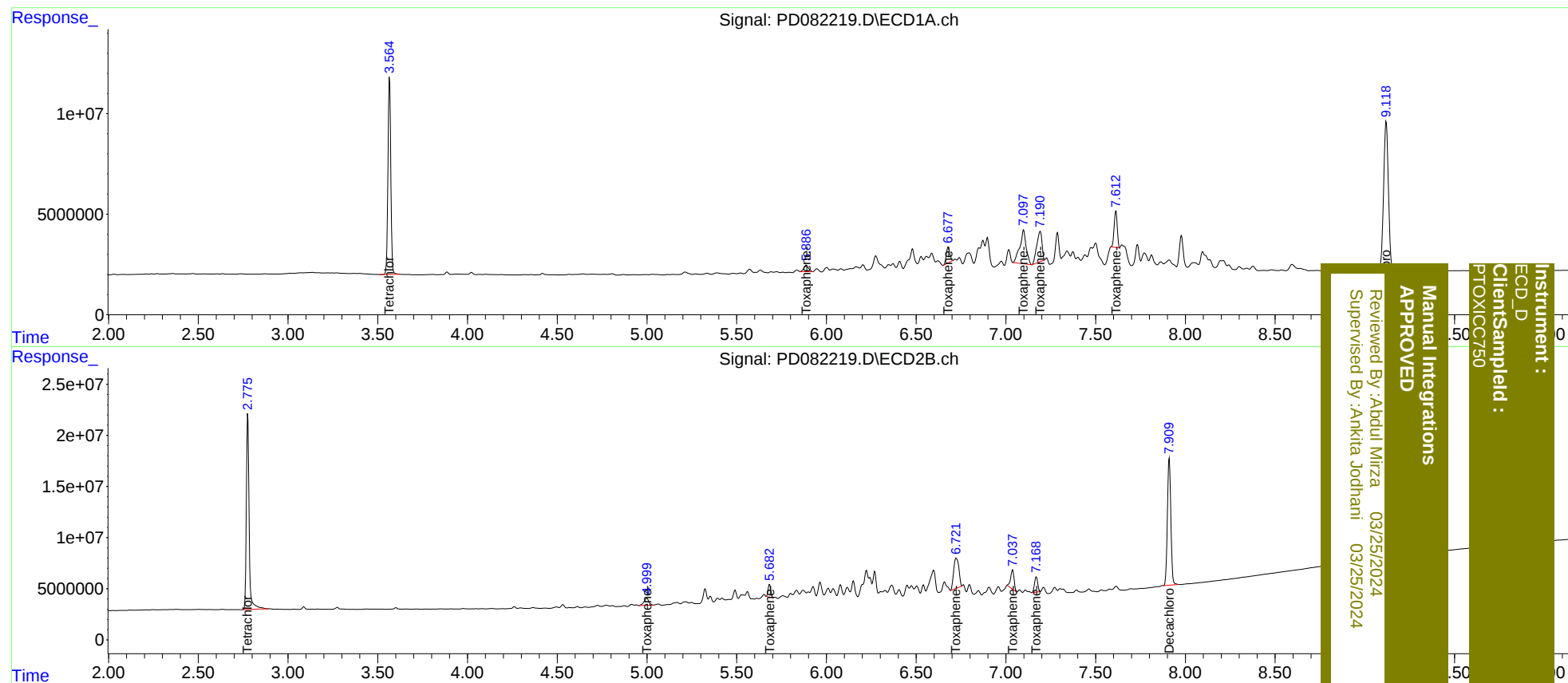
System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.776	107.3E6	206.6E6	73.161	73.320
7) SA Decachlor...	9.119	7.910	138.2E6	165.5E6	73.210	72.293
Target Compounds						
2) Toxaphene-1	5.888	5.000	5838804	13273166	740.223	742.388
3) Toxaphene-2	6.679	5.683	10649516	13145575	745.433	731.310
4) Toxaphene-3	7.099	6.723	40975718	58818477	743.476	731.824
5) Toxaphene-4	7.192	7.038	30191059	24236318	733.713	747.472
6) Toxaphene-5	7.613	7.168	21809115	18261201	737.957	724.244m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
Data File : PD082219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2024 14:41
Operator : AR\AJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

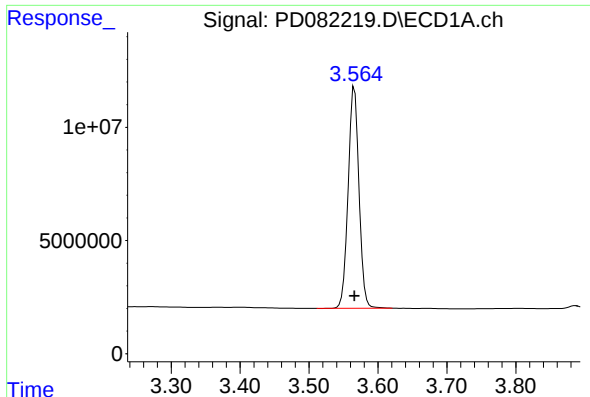
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 15:13:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 15:09:21 2024
Response via : Initial Calibration
Integrator: ChemStation

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 03/25/2024
Supervised By: Ankita Jodhani 03/25/2024

Instrument :
ECD_D
Client Sampled :
PTOXICC750



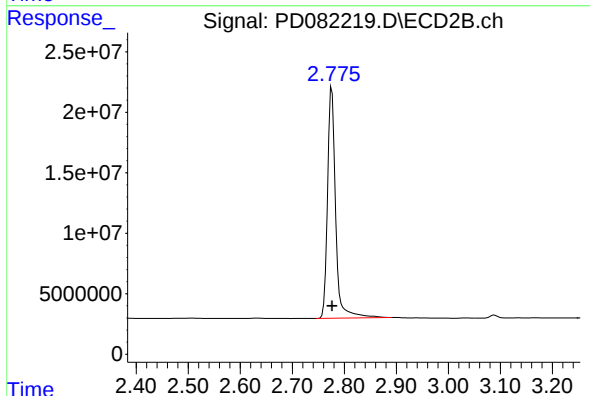
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 107335954
Conc: 73.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

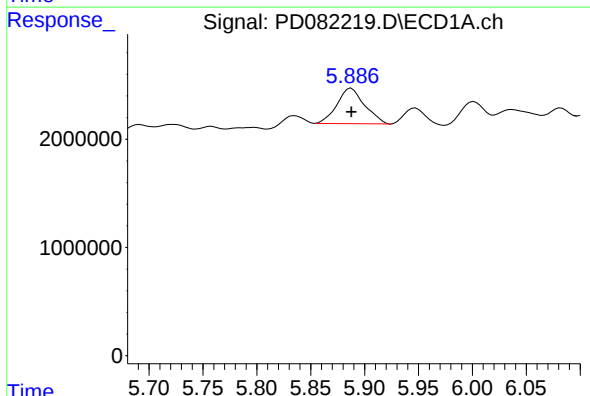
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



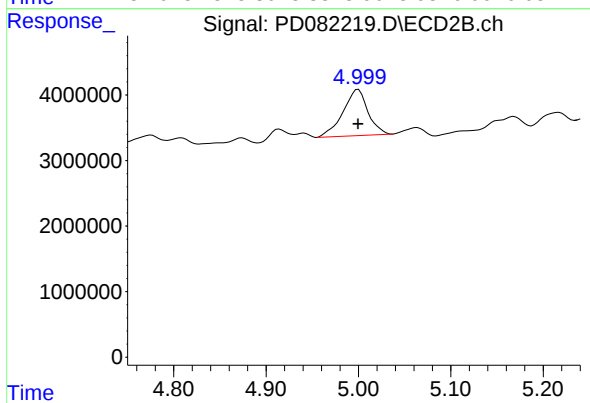
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 206638961
Conc: 73.32 ng/ml



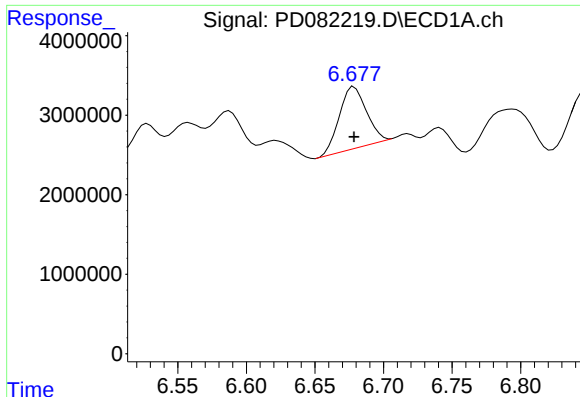
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 5838804
Conc: 740.22 ng/ml



#2 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 13273166
Conc: 742.39 ng/ml



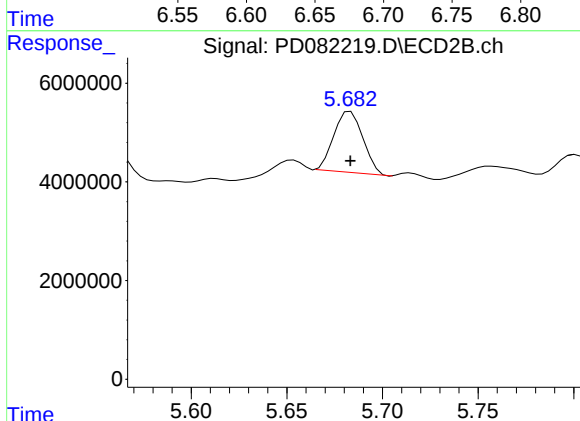
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 10649516
Conc: 745.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

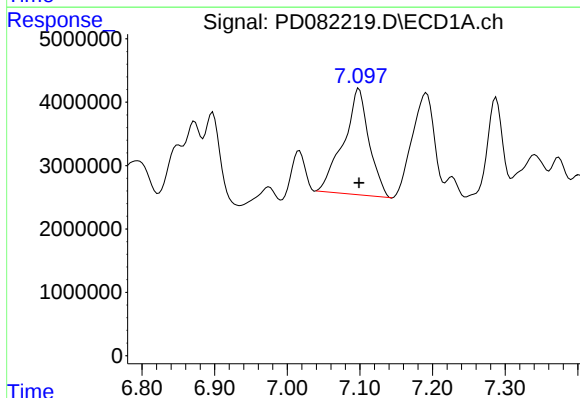
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



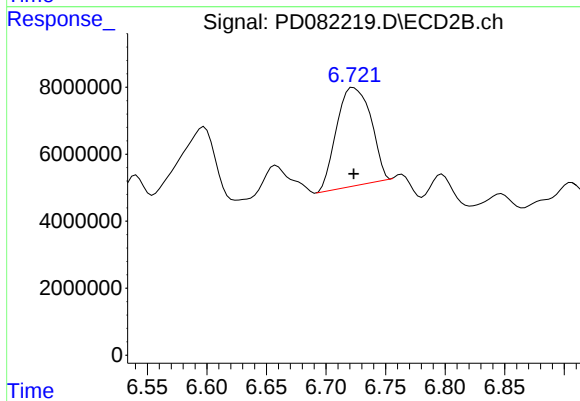
#3 Toxaphene-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 13145575
Conc: 731.31 ng/ml



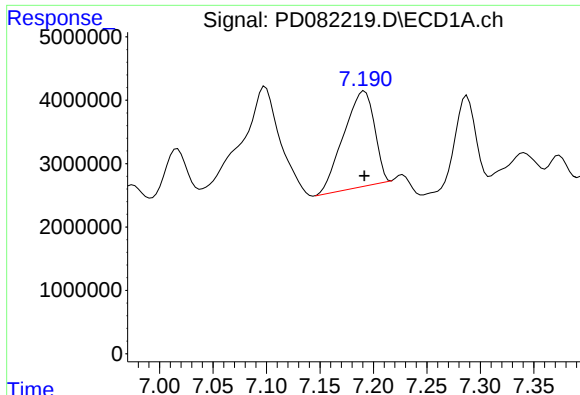
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 40975718
Conc: 743.48 ng/ml



#4 Toxaphene-3

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 58818477
Conc: 731.82 ng/ml



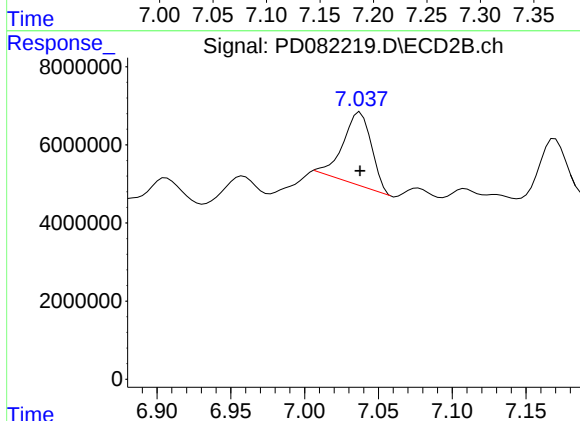
#5 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 30191059
Conc: 733.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

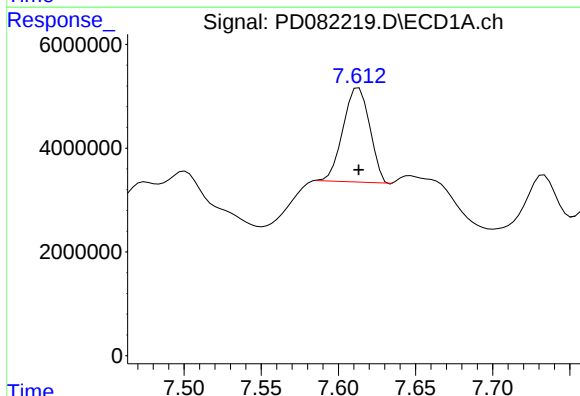
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



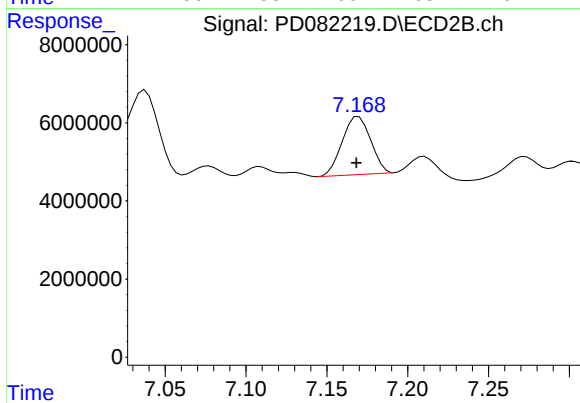
#5 Toxaphene-4

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 24236318
Conc: 747.47 ng/ml



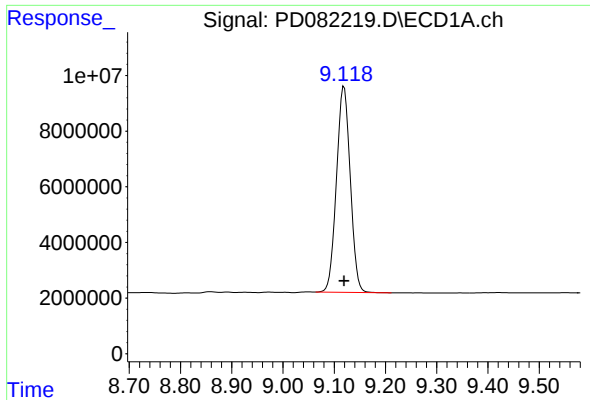
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 21809115
Conc: 737.96 ng/ml



#6 Toxaphene-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 18261201
Conc: 724.24 ng/ml m



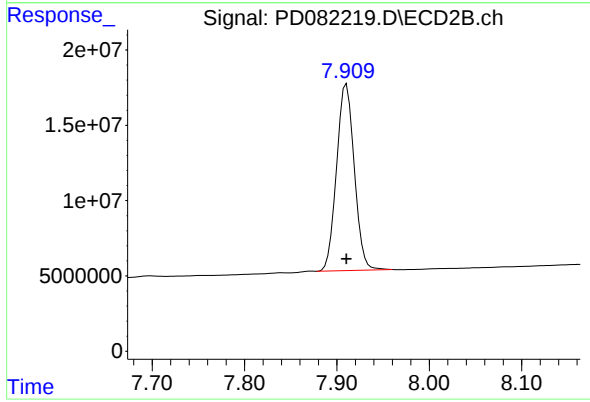
#7 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 138245964
Conc: 73.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



#7 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 165535106
Conc: 72.29 ng/ml