

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 20:07
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:08:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 09:06:24 2022
 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 x 0.50µm

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

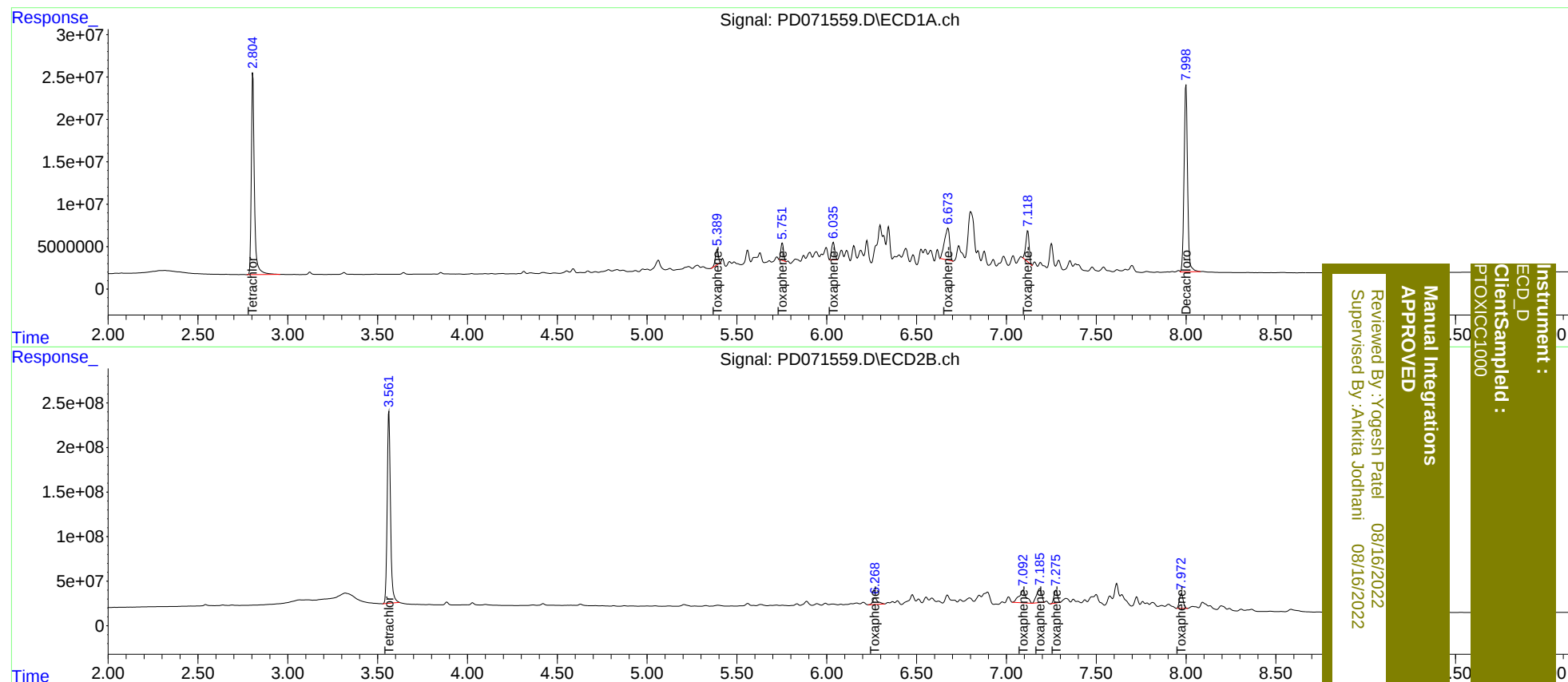
System Monitoring Compounds						
1) SA Tetrachlo...	2.805	3.563	282.2E6	2751.4E6	99.236	94.634
7) SA Decachlor...	8.000	9.089	297.1E6	1005.4E6	97.055	92.818
Target Compounds						
2) Toxaphene-1	5.391	6.269	20706668	142.7E6	971.001	939.536
3) Toxaphene-2	5.753	7.092	22124075	394.5E6	967.157	948.374m
4) Toxaphene-3	6.037	7.185	25679664	316.5E6	1010.755	957.891m
5) Toxaphene-4	6.675	7.276	76011747	198.2E6	1053.567	933.872
6) Toxaphene-5	7.119	7.974	47554669	243.1E6	1025.984	944.408

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
Data File : PD071559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2022 20:07
Operator : AR\AJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 09:08:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081522.M
Quant Title : GC Extractables
QLast Update : Tue Aug 16 09:06:24 2022
Response via : Initial Calibration
Integrator: ChemStation

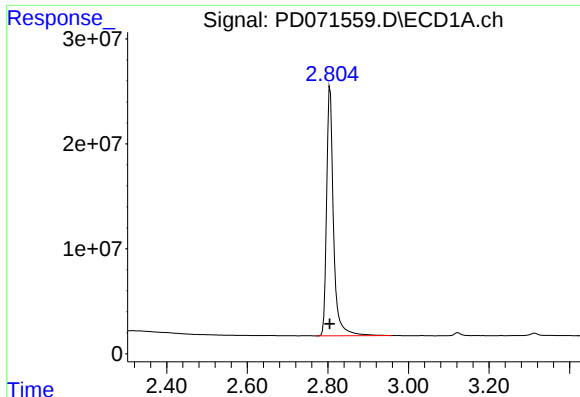
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Reviewed By : Yogesh Patel 08/16/2022
Supervised By : Ankita Jodhani 08/16/2022

Manual Integrations
APPROVED

Instrument :
ECD_D
ClientSample :
PTOXICC1000



#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 282249758
Conc: 99.24 ng/ml

Instrument :

ECD_D

ClientSampleId :

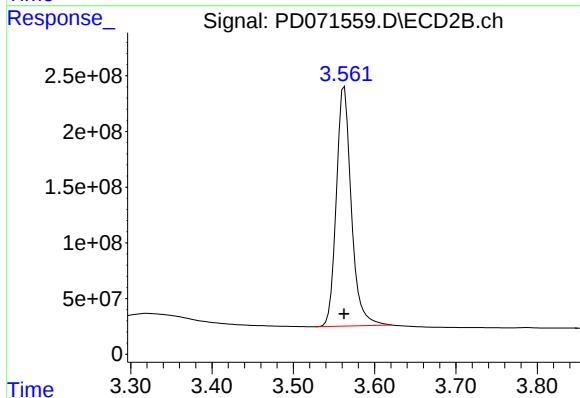
PTOXICC1000

Manual Integrations

APPROVED

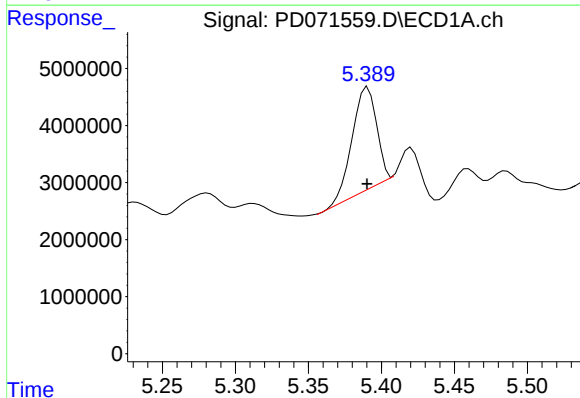
Reviewed By :Yogesh Patel 08/16/2022

Supervised By :Ankita Jodhani 08/16/2022



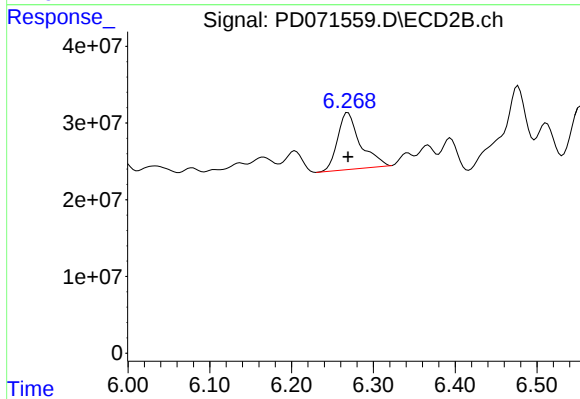
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 2751437074
Conc: 94.63 ng/ml



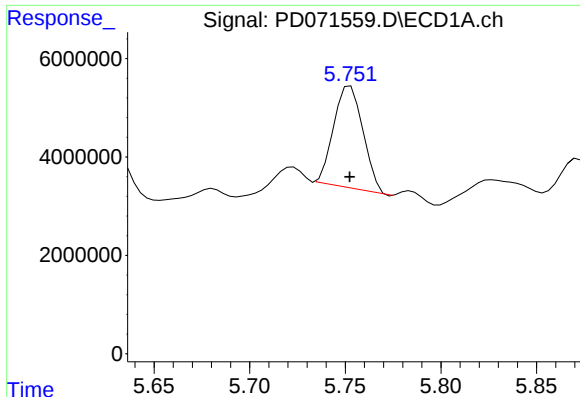
#2 Toxaphene-1

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 20706668
Conc: 971.00 ng/ml



#2 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 142682002
Conc: 939.54 ng/ml



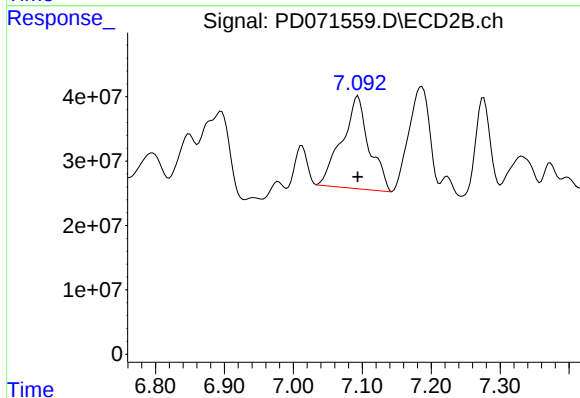
#3 Toxaphene-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 22124075
Conc: 967.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

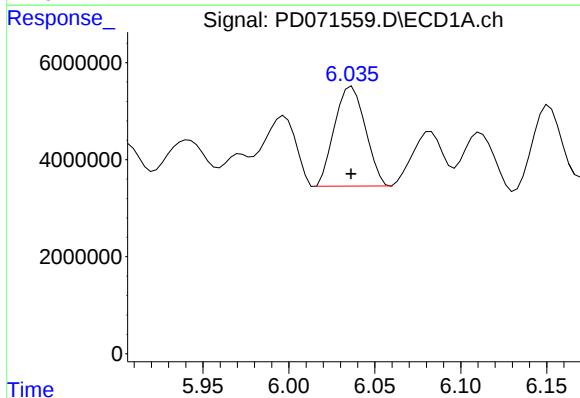
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



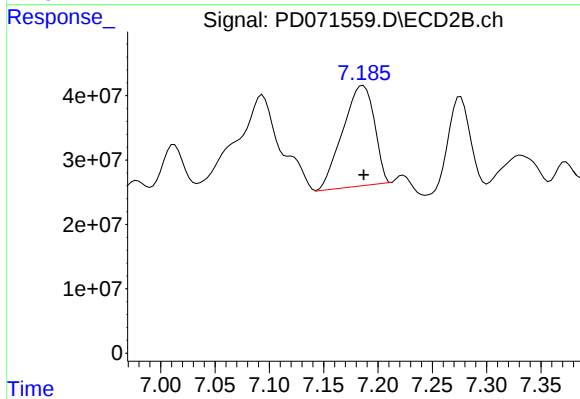
#3 Toxaphene-2

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 394535490
Conc: 948.37 ng/ml m



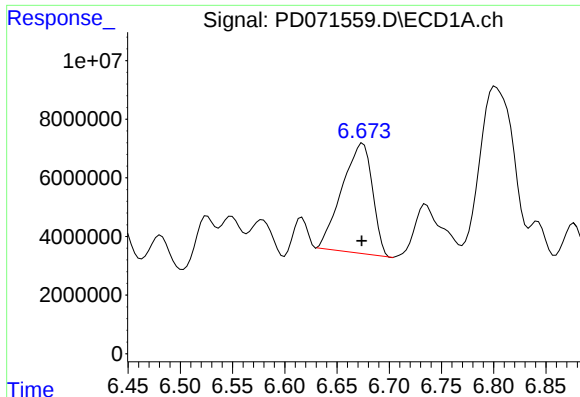
#4 Toxaphene-3

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 25679664
Conc: 1010.75 ng/ml



#4 Toxaphene-3

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 316495122
Conc: 957.89 ng/ml m



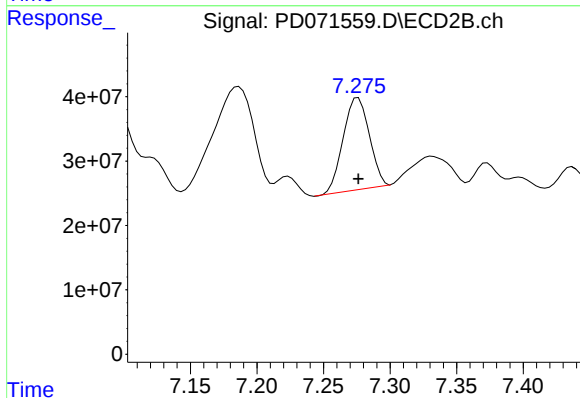
#5 Toxaphene-4

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 76011747
Conc: 1053.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

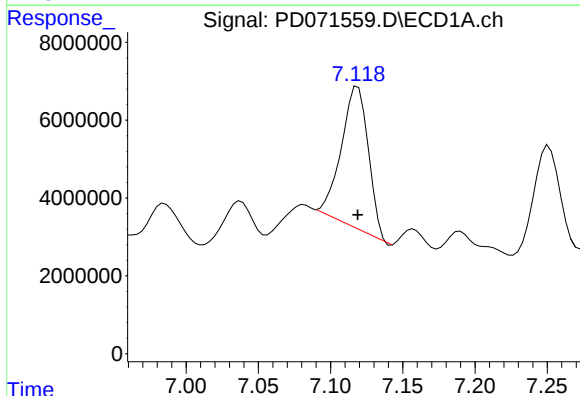
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



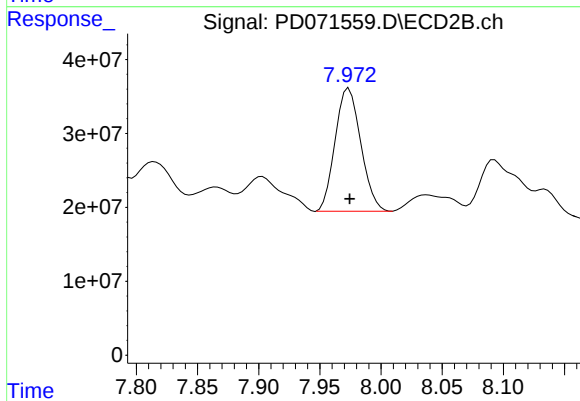
#5 Toxaphene-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 198197118
Conc: 933.87 ng/ml



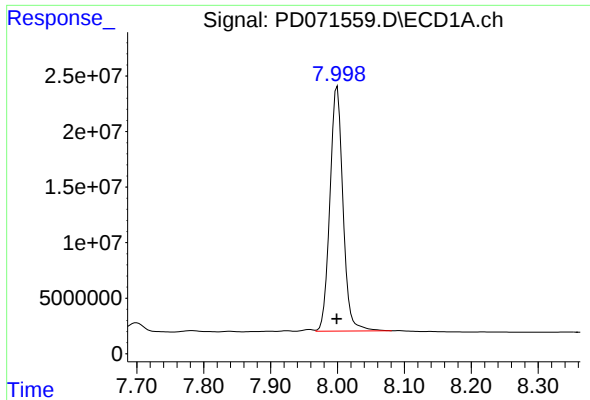
#6 Toxaphene-5

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 47554669
Conc: 1025.98 ng/ml



#6 Toxaphene-5

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 243065995
Conc: 944.41 ng/ml



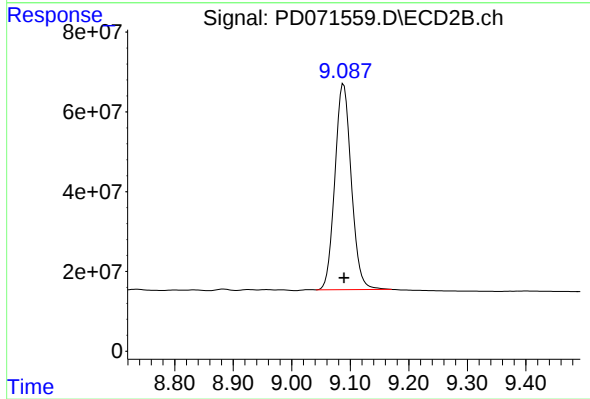
#7 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 297084622
Conc: 97.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



#7 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 1005365301
Conc: 92.82 ng/ml