

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
 Data File : PD071804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 22:36
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 22:41:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:39:47 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

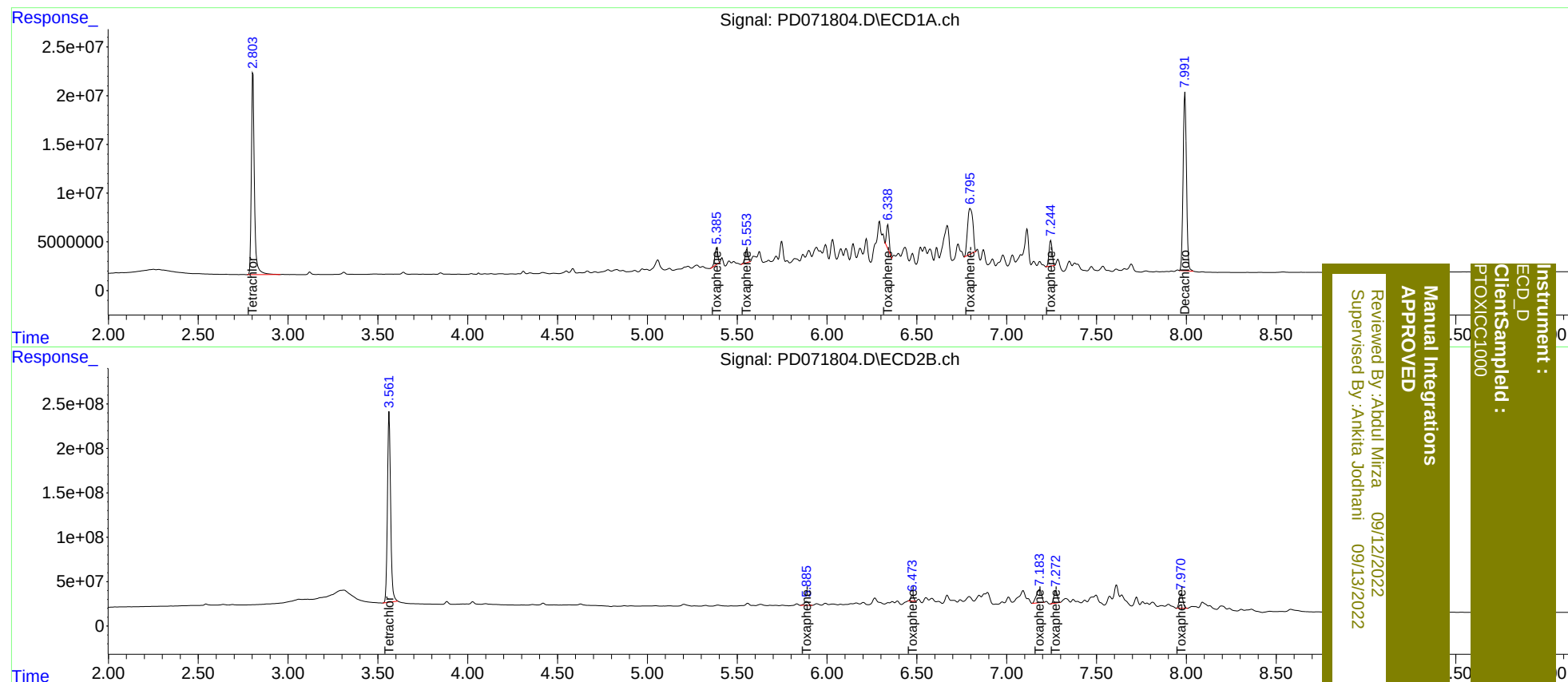
System Monitoring Compounds						
1) SA Tetrachlo...	2.804	3.562	243.9E6	2645.7E6	98.665	96.110
7) SA Decachlor...	7.992	9.086	240.1E6	845.8E6	97.549	95.454
Target Compounds						
2) Toxaphene-1	5.386	5.887	19425494	71094345	985.976	932.775
3) Toxaphene-2	5.554	6.475	15470805	76686967	991.678	963.142
4) Toxaphene-3	6.339	7.183	24672589	300.3E6	989.419	965.384m
5) Toxaphene-4	6.797	7.274	96645855	187.6E6	1000.545	958.384
6) Toxaphene-5	7.245	7.972	31149172	230.1E6	1023.799	970.551

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
Data File : PD071804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 22:36
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: Sep 10 22:41:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
Quant Title : GC Extractables
QLast Update : Sat Sep 10 22:39:47 2022
Response via : Initial Calibration
Integrator: ChemStation

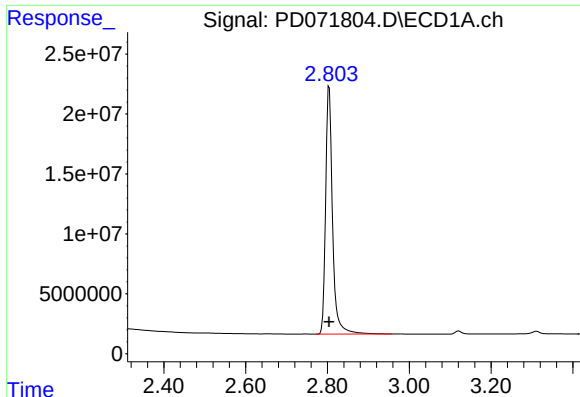
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Reviewed By: Abdul Mirza 09/12/2022
Supervised By: Ankita Jodhani 09/13/2022

Manual Integrations
APPROVED

Instrument :
ECD_D
Client Sample :
PTOXICC1000



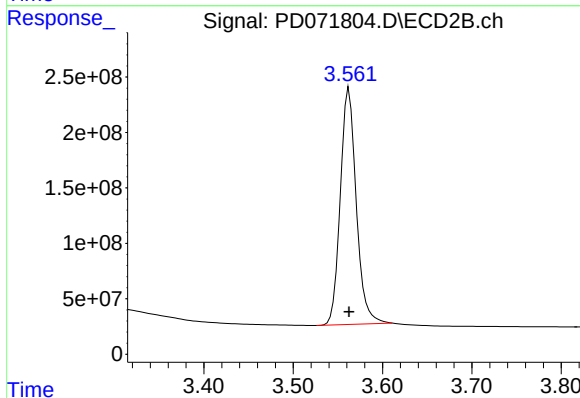
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 243853150
Conc: 98.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

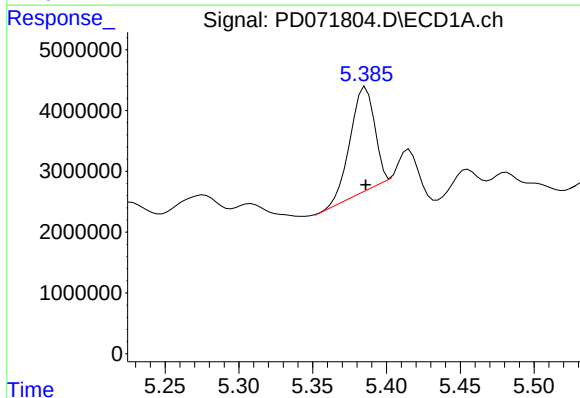
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2022
Supervised By :Ankita Jodhani 09/13/2022



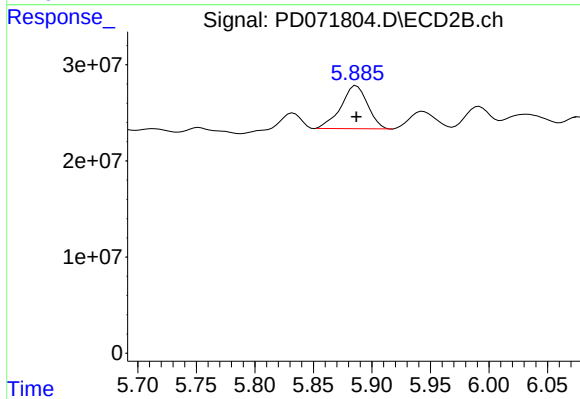
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 2645746576
Conc: 96.11 ng/ml



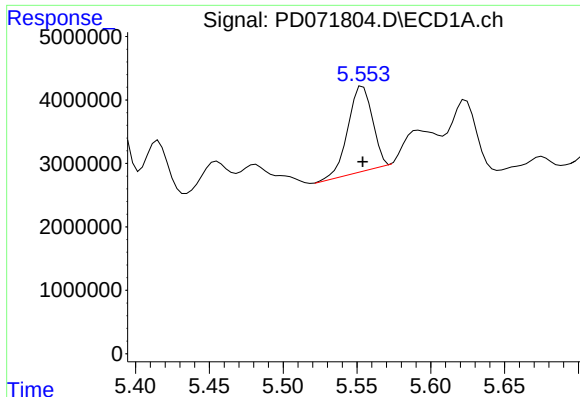
#2 Toxaphene-1

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 19425494
Conc: 985.98 ng/ml



#2 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 71094345
Conc: 932.77 ng/ml



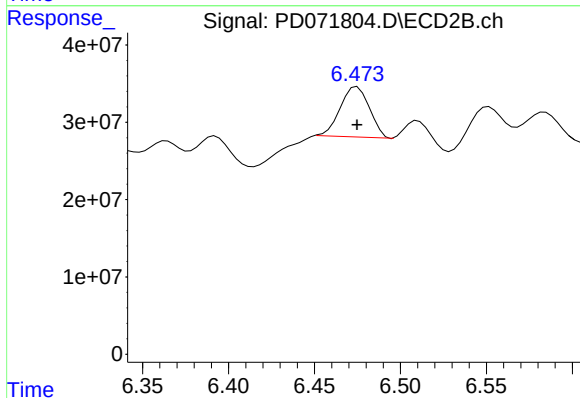
#3 Toxaphene-2

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 15470805
Conc: 991.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

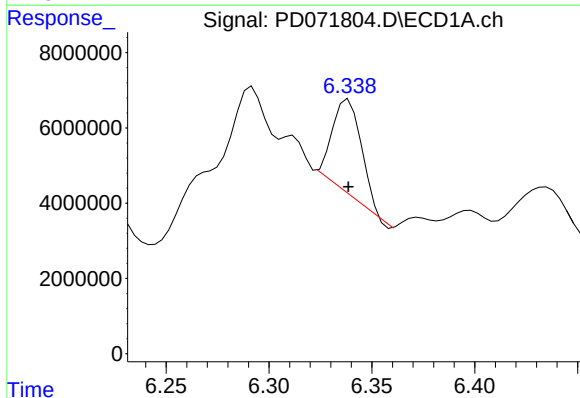
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2022
Supervised By :Ankita Jodhani 09/13/2022



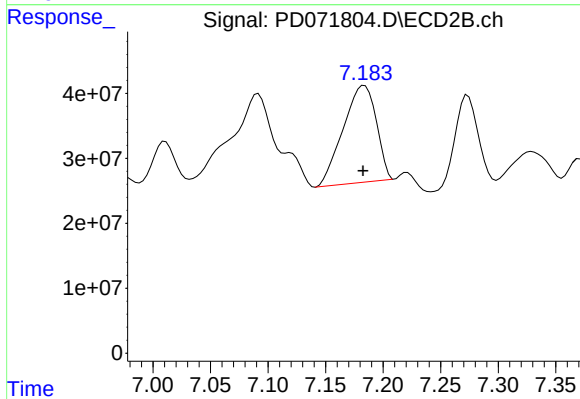
#3 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 76686967
Conc: 963.14 ng/ml



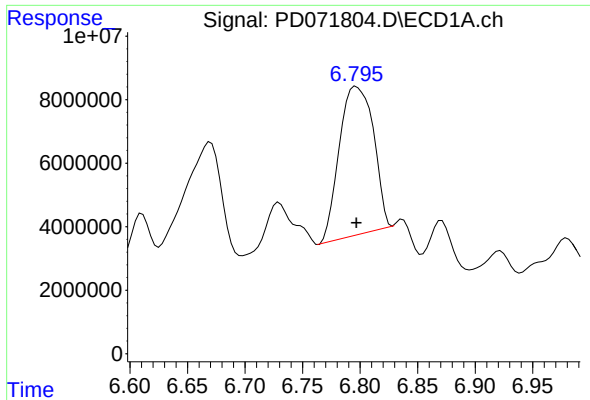
#4 Toxaphene-3

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 24672589
Conc: 989.42 ng/ml



#4 Toxaphene-3

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 300271540
Conc: 965.38 ng/ml m



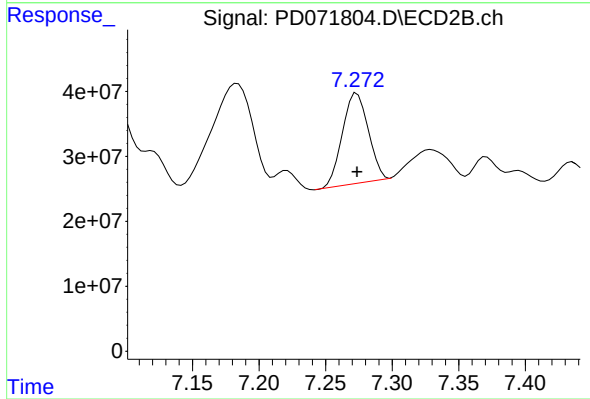
#5 Toxaphene-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 96645855
Conc: 1000.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

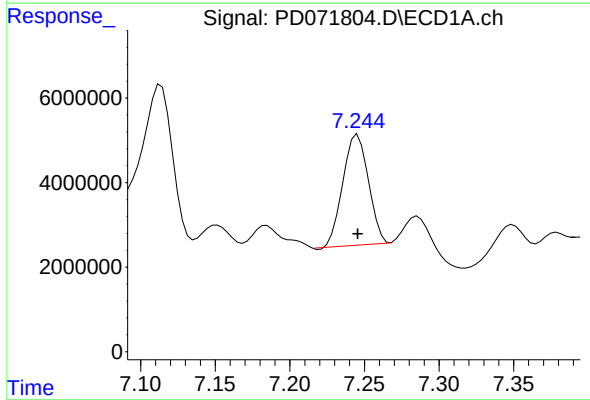
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2022
Supervised By :Ankita Jodhani 09/13/2022



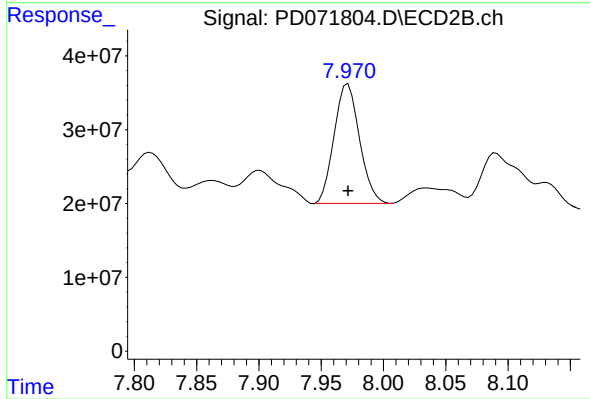
#5 Toxaphene-4

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 187567004
Conc: 958.38 ng/ml



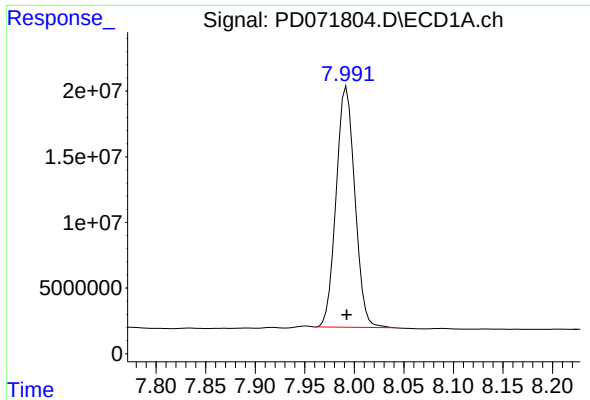
#6 Toxaphene-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 31149172
Conc: 1023.80 ng/ml



#6 Toxaphene-5

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 230074121
Conc: 970.55 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 240141771
Conc: 97.55 ng/ml

Instrument :

ECD_D

ClientSampleId :

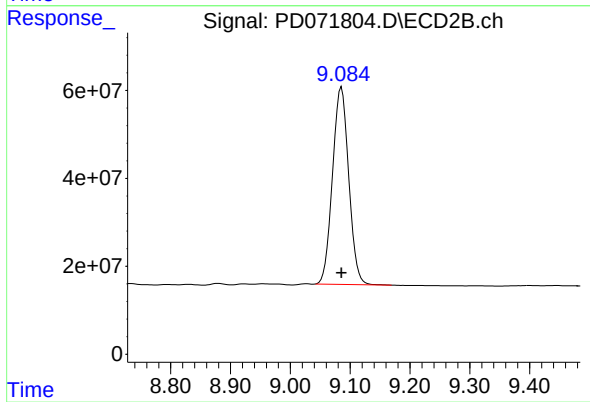
PTOXICC1000

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/12/2022

Supervised By :Ankita Jodhani 09/13/2022



#7 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 845813771
Conc: 95.45 ng/ml