

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090323\
 Data File : PD077579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 17:04
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 18:08:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 18:07:11 2023
 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

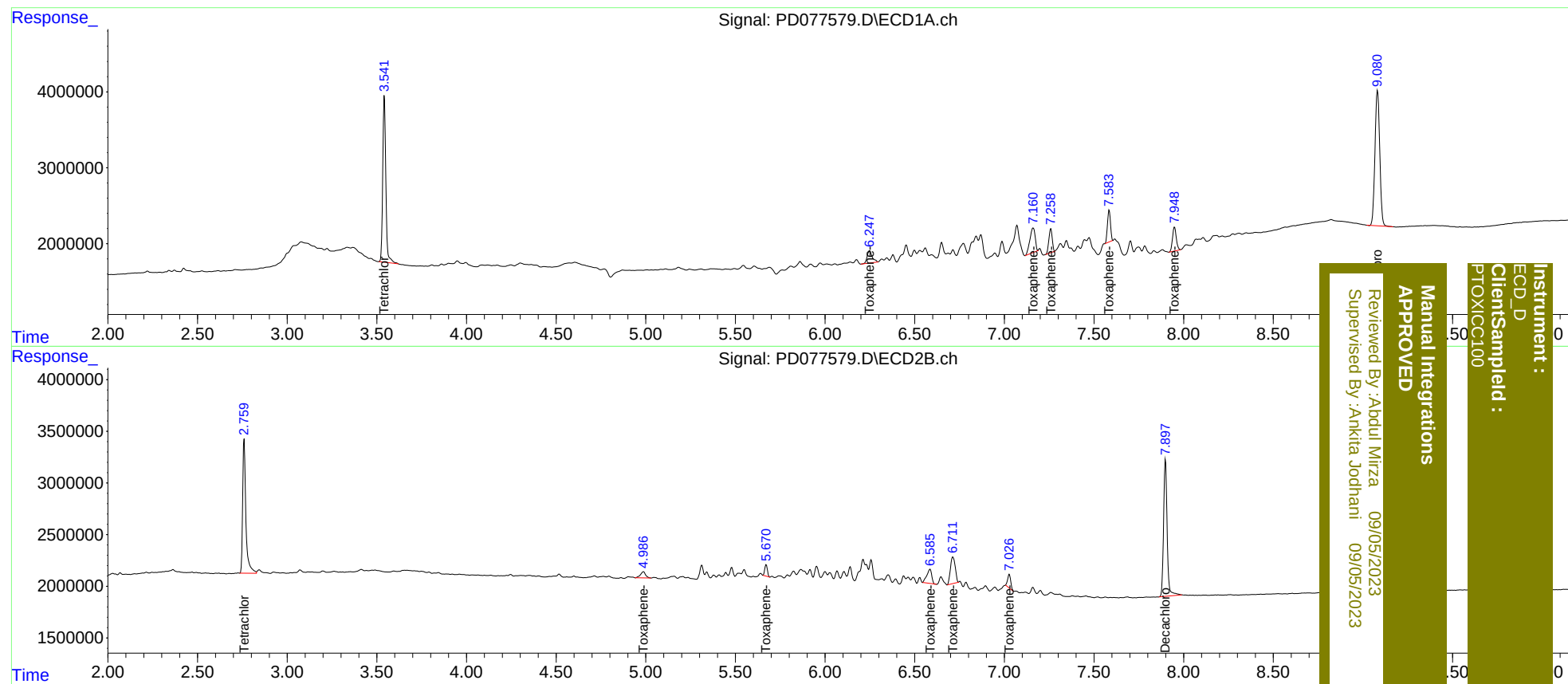
System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.760	26150259	16126431	10.474	10.204
7) SA Decachlor...	9.082	7.899	33260192	18356042	11.104	11.003
Target Compounds						
2) Toxaphene-1	6.248	4.986	3204284	1202277	115.542	108.474m
3) Toxaphene-2	7.161	5.672	6556159	1112617	96.829	98.354
4) Toxaphene-3	7.259	6.586	4106459	2586757	101.231	76.858
5) Toxaphene-4	7.585	6.713	4917269	4769227	97.995	90.428
6) Toxaphene-5	7.949	7.028	4582557	1526269	90.713	82.684

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090323\
Data File : PD077579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2023 17:04
Operator : AR\AJ
Sample : PTOXICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

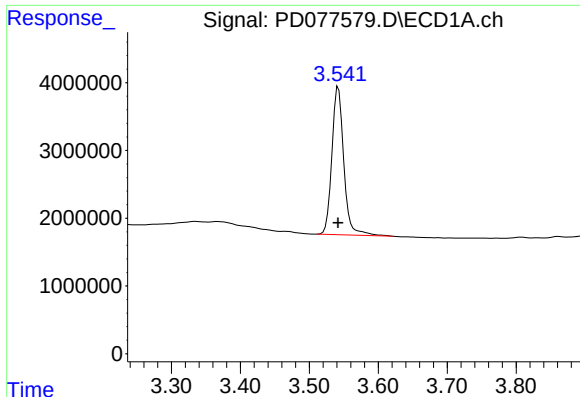
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 18:08:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX090323.M
Quant Title : GC Extractables
QLast Update : Fri Sep 01 18:07:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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 09/05/2023
Supervised By: Ankita Jodhani 09/05/2023

Instrument :
ECD_D
Client Sampled :
PTOXICC100



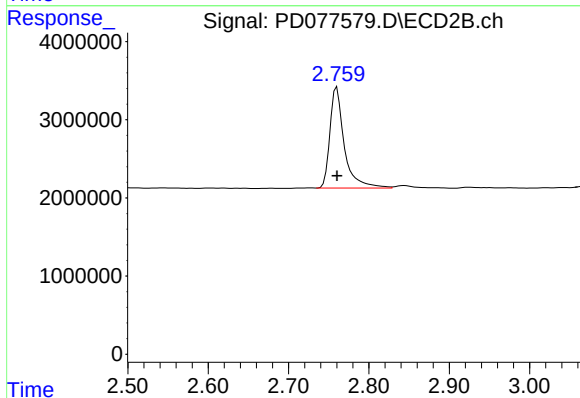
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 26150259
Conc: 10.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

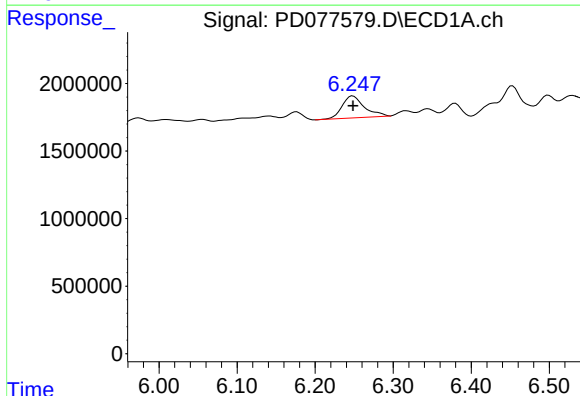
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023



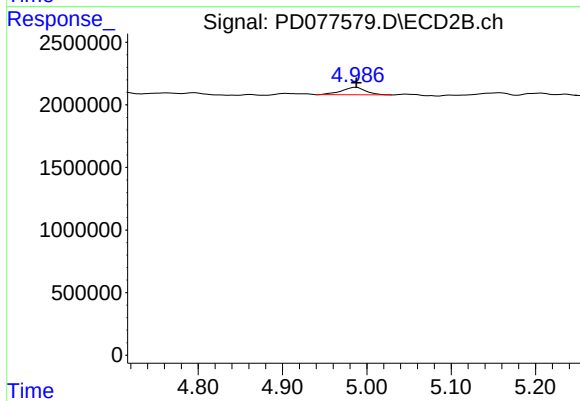
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 16126431
Conc: 10.20 ng/ml



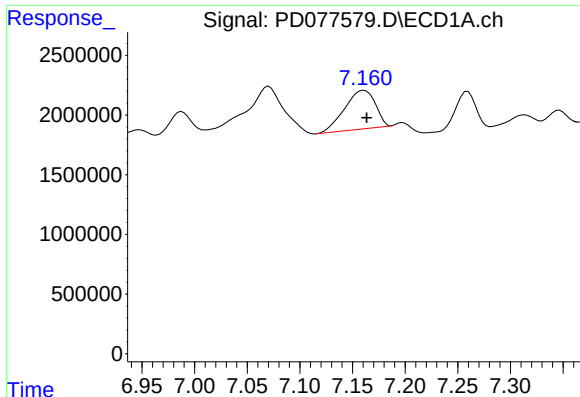
#2 Toxaphene-1

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 3204284
Conc: 115.54 ng/ml



#2 Toxaphene-1

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 1202277
Conc: 108.47 ng/ml m



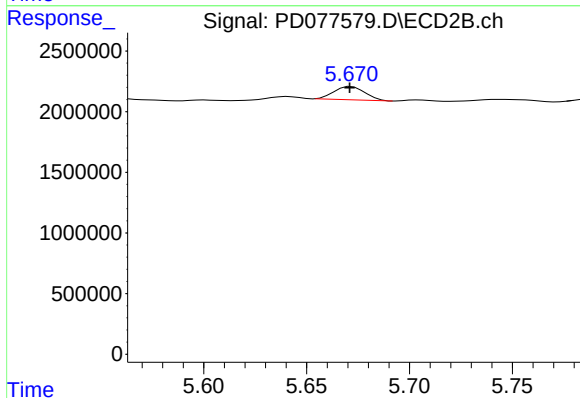
#3 Toxaphene-2

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 6556159
Conc: 96.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

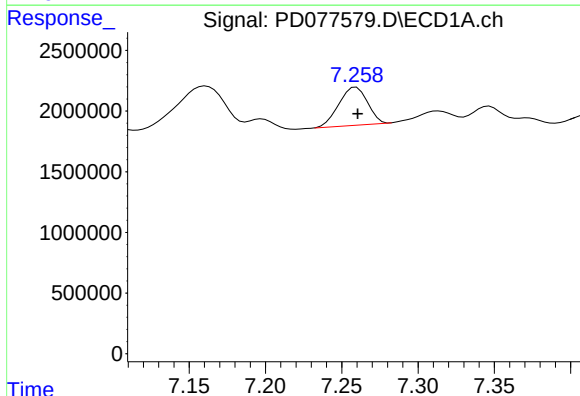
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023



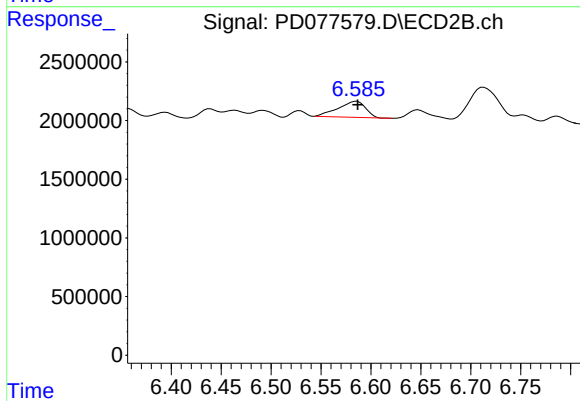
#3 Toxaphene-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 1112617
Conc: 98.35 ng/ml



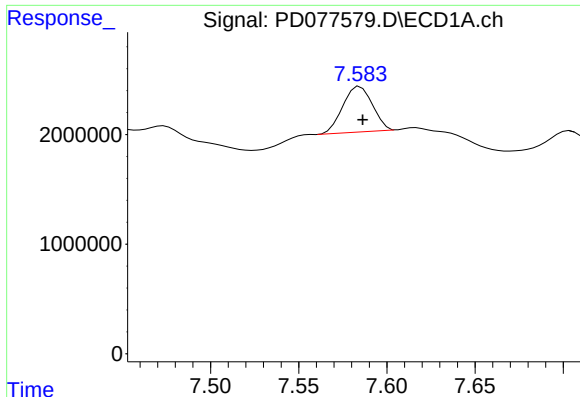
#4 Toxaphene-3

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 4106459
Conc: 101.23 ng/ml



#4 Toxaphene-3

R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 2586757
Conc: 76.86 ng/ml



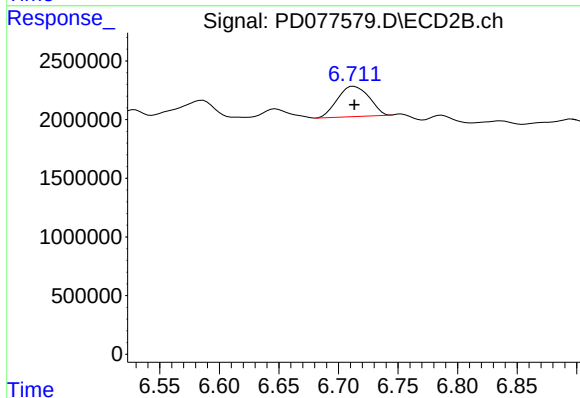
#5 Toxaphene-4

R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 4917269
Conc: 98.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

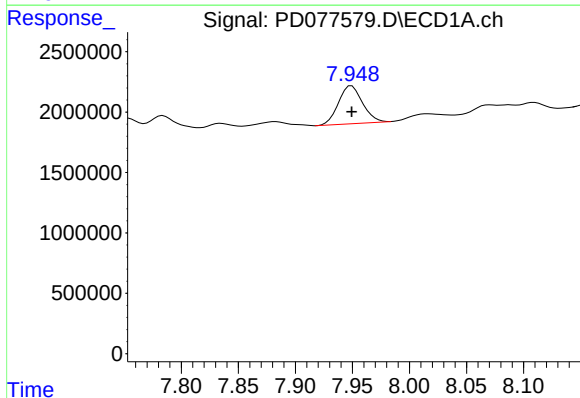
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023



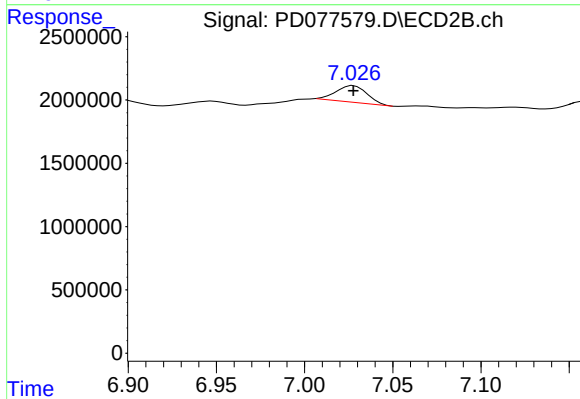
#5 Toxaphene-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 4769227
Conc: 90.43 ng/ml



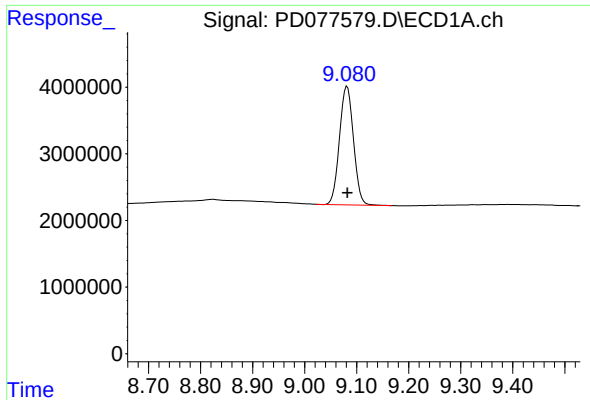
#6 Toxaphene-5

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 4582557
Conc: 90.71 ng/ml



#6 Toxaphene-5

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 1526269
Conc: 82.68 ng/ml



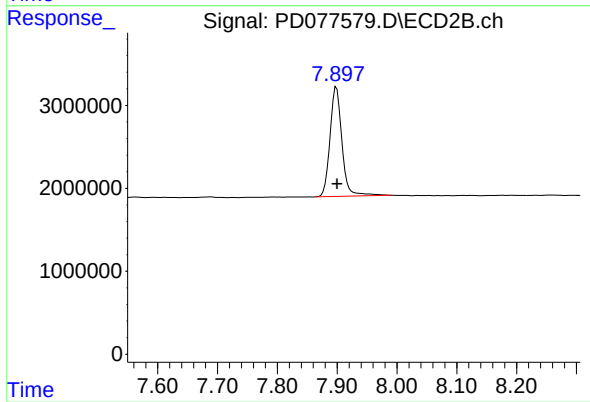
#7 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 33260192
Conc: 11.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023



#7 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 18356042
Conc: 11.00 ng/ml