

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 18:07
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 05:13:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 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

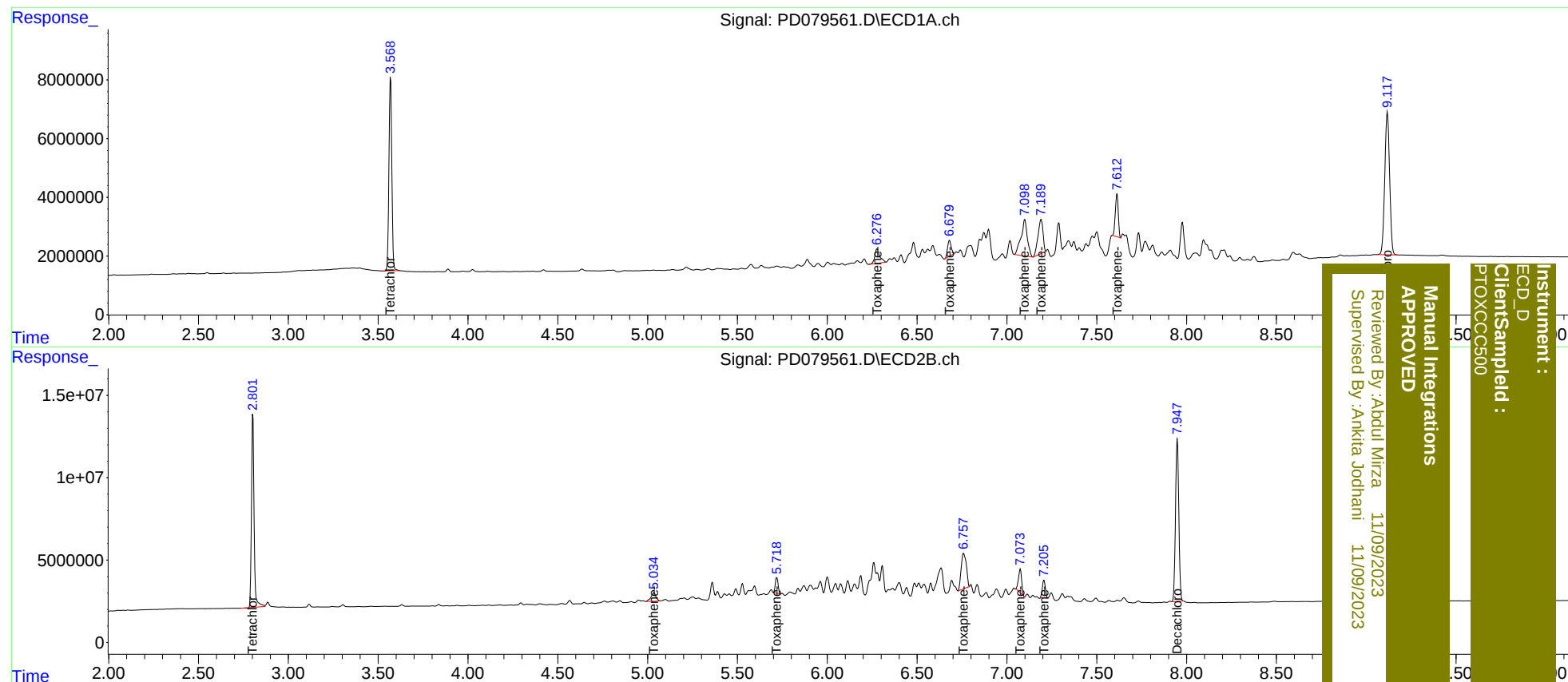
System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.803	72895433	119.0E6	48.681	53.953
7) SA Decachlor...	9.118	7.947	91509222	125.8E6	48.771	55.026m
Target Compounds						
2) Toxaphene-1	6.277	5.036	9460492	9768890	483.194	547.226
3) Toxaphene-2	6.681	5.719	7430276	10267708	462.379	571.519
4) Toxaphene-3	7.100	6.759	30182396	42779867	471.879	576.797
5) Toxaphene-4	7.190	7.075	22432757	17837420	477.804	559.013
6) Toxaphene-5	7.613	7.207	16770288	12316949	489.296	549.997

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
Data File : PD079561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 18:07
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

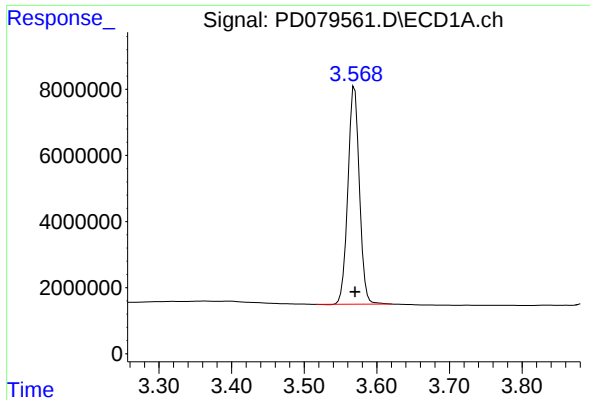
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 05:13:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
Quant Title : GC Extractables
QLast Update : Fri Oct 20 02:45:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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 11/09/2023
Supervised By: Ankita Jodhani 11/09/2023

Instrument :
ECD_D
Client Sampled :
PTOXCCC500



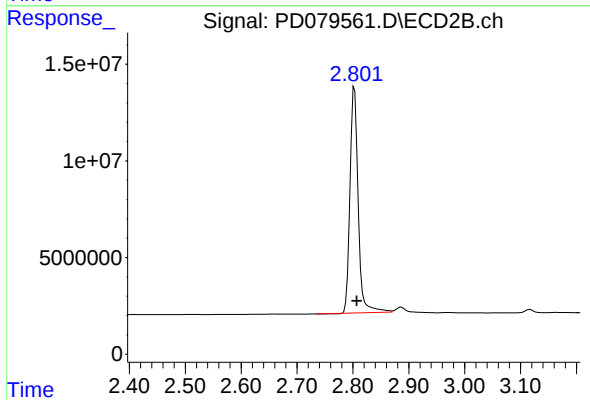
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 72895433
Conc: 48.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

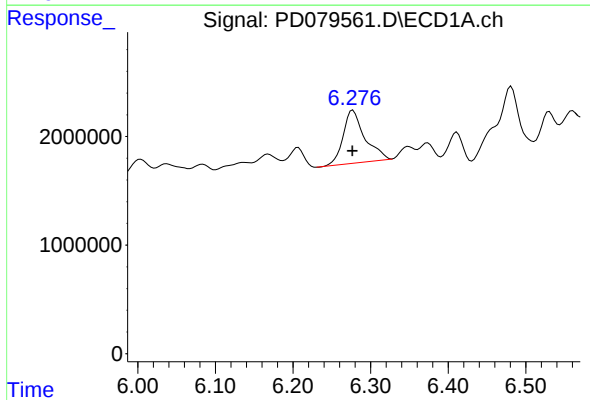
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



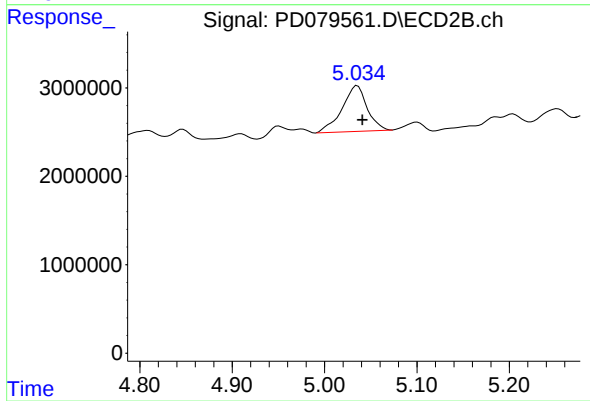
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.004 min
Response: 118969713
Conc: 53.95 ng/ml



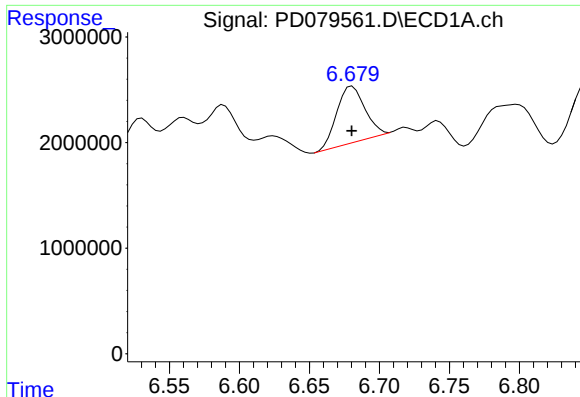
#2 Toxaphene-1

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 9460492
Conc: 483.19 ng/ml



#2 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 9768890
Conc: 547.23 ng/ml



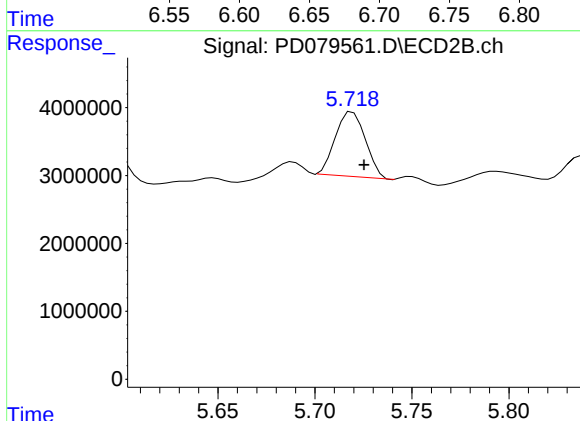
#3 Toxaphene-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 7430276
Conc: 462.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

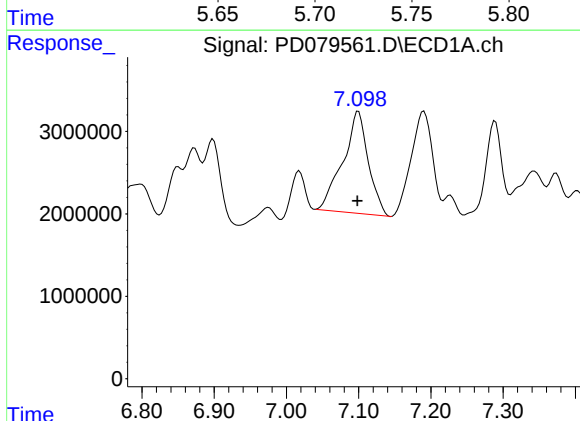
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



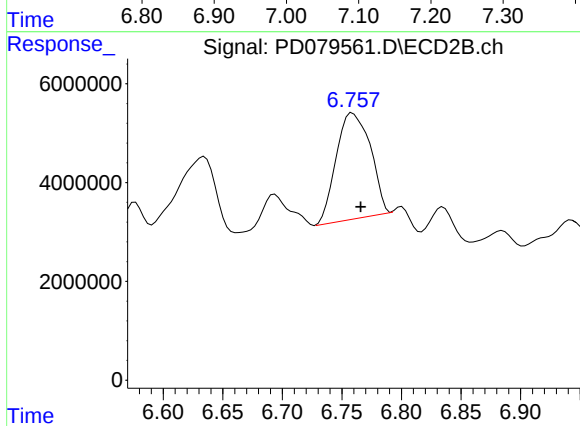
#3 Toxaphene-2

R.T.: 5.719 min
Delta R.T.: -0.006 min
Response: 10267708
Conc: 571.52 ng/ml



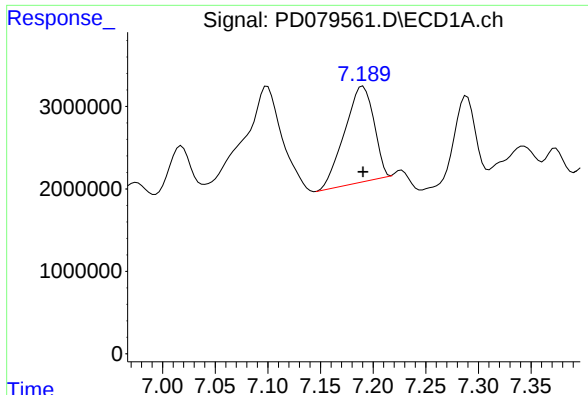
#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.001 min
Response: 30182396
Conc: 471.88 ng/ml



#4 Toxaphene-3

R.T.: 6.759 min
Delta R.T.: -0.007 min
Response: 42779867
Conc: 576.80 ng/ml



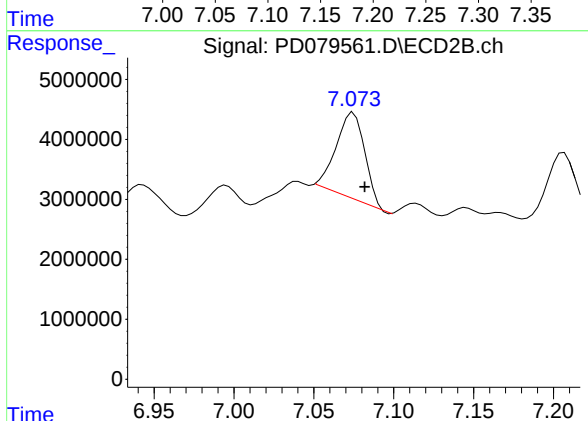
#5 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 22432757
Conc: 477.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

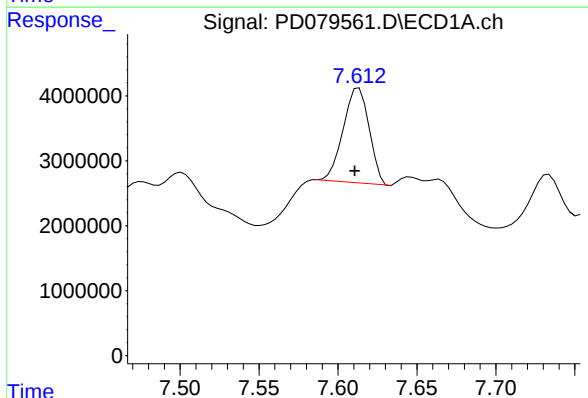
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



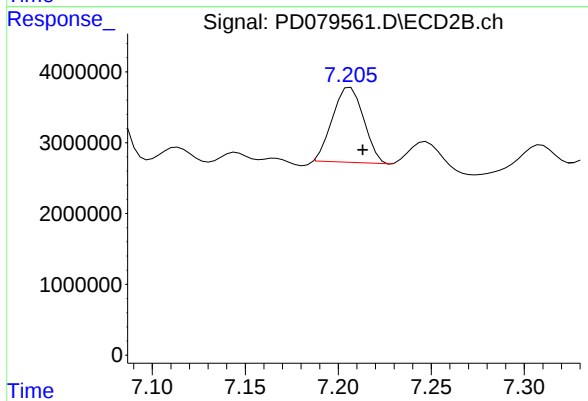
#5 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 17837420
Conc: 559.01 ng/ml



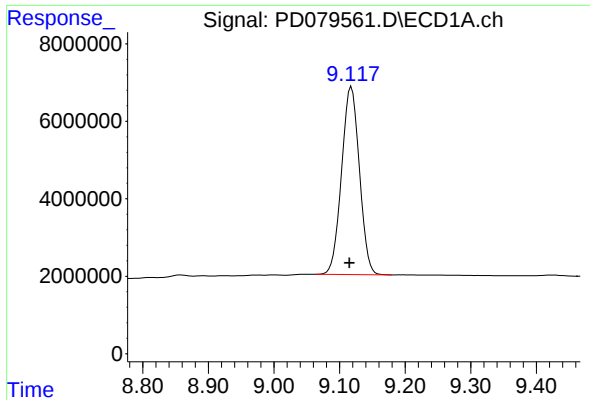
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: 0.003 min
Response: 16770288
Conc: 489.30 ng/ml



#6 Toxaphene-5

R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 12316949
Conc: 550.00 ng/ml



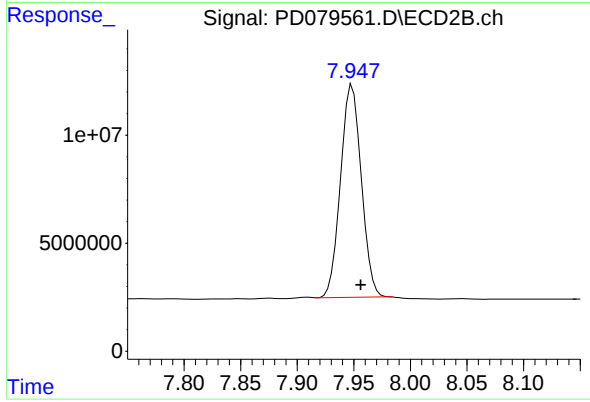
#7 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.003 min
Response: 91509222
Conc: 48.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023



#7 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.009 min
Response: 125764266
Conc: 55.03 ng/ml m