

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091222\
 Data File : PD071820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 11:52
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:30:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:47:09 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

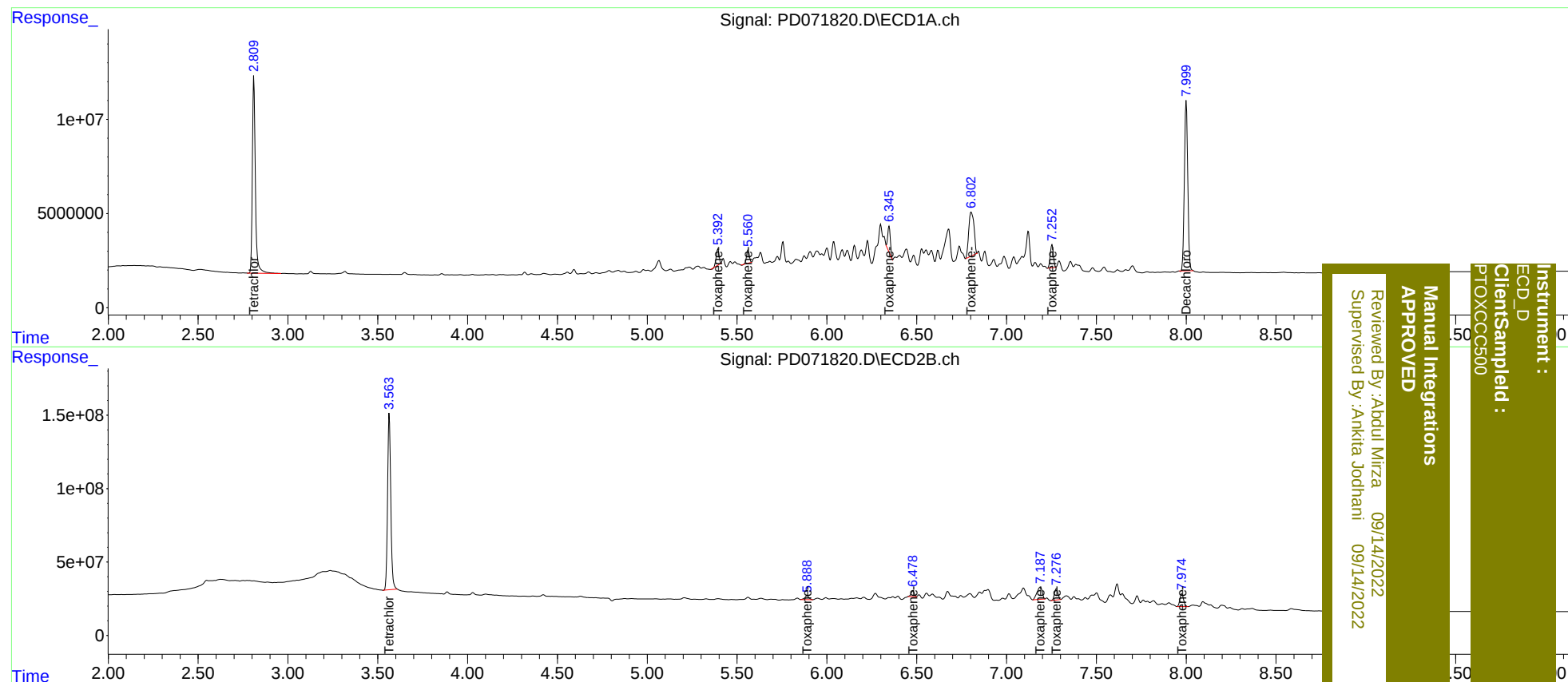
System Monitoring Compounds						
1) SA Tetrachlo...	2.811	3.564	121.8E6	1478.9E6	50.128	52.515
7) SA Decachlor...	8.000	9.091	118.2E6	463.2E6	47.457	50.658
Target Compounds						
2) Toxaphene-1	5.394	5.890	9111644	42011974	456.456	502.078
3) Toxaphene-2	5.562	6.479	7524855	46035569	474.995	552.197
4) Toxaphene-3	6.345	7.188	13712441	165.8E6	552.522m	526.721
5) Toxaphene-4	6.803	7.277	46995189	104.4E6	509.559	527.416
6) Toxaphene-5	7.252	7.976	14887757	125.6E6	544.300m	529.420

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091222\
Data File : PD071820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2022 11:52
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: Sep 13 05:30:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
Quant Title : GC Extractables
QLast Update : Sat Sep 10 22:47:09 2022
Response via : Initial Calibration
Integrator: ChemStation

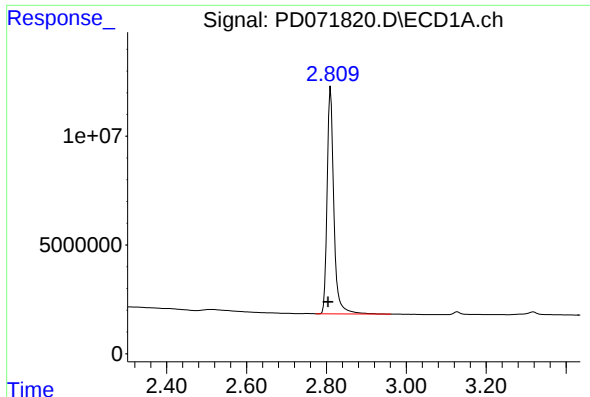
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Instrument :
ECD_D
ClientSample :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/14/2022
Supervised By :Ankita Jodhani 09/14/2022



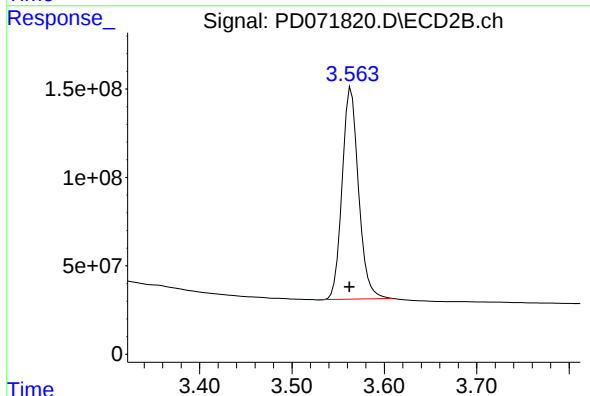
#1 Tetrachloro-m-xylene

R.T.: 2.811 min
Delta R.T.: 0.007 min
Response: 121764057
Conc: 50.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

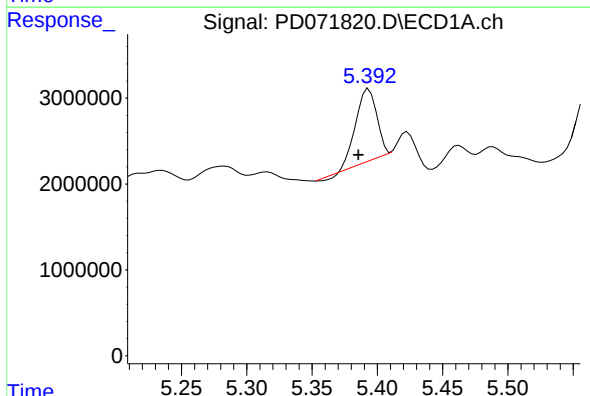
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/14/2022
Supervised By :Ankita Jodhani 09/14/2022



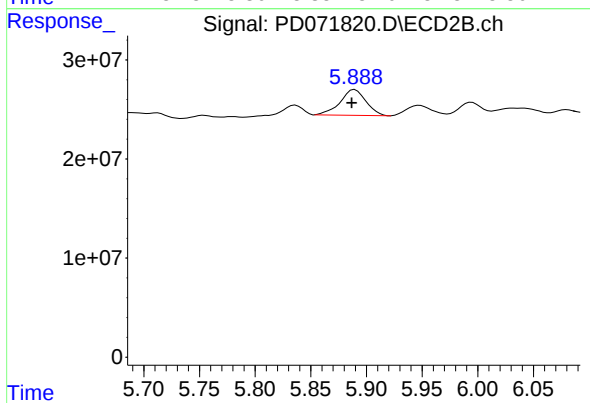
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 1478857123
Conc: 52.51 ng/ml



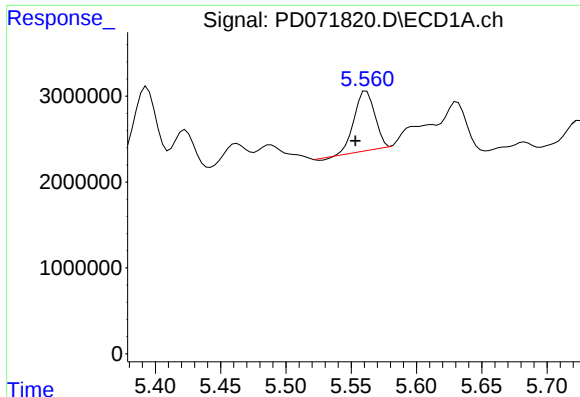
#2 Toxaphene-1

R.T.: 5.394 min
Delta R.T.: 0.008 min
Response: 9111644
Conc: 456.46 ng/ml



#2 Toxaphene-1

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 42011974
Conc: 502.08 ng/ml



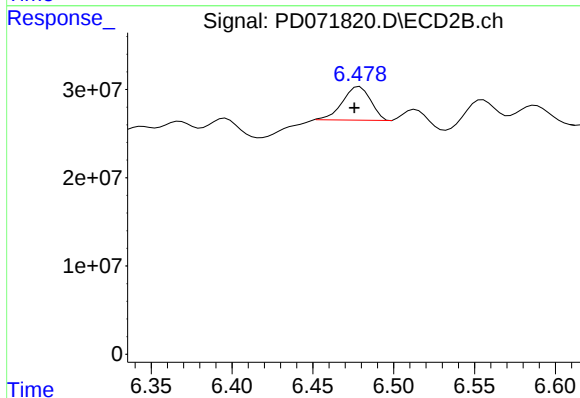
#3 Toxaphene-2

R.T.: 5.562 min
Delta R.T.: 0.009 min
Response: 7524855
Conc: 475.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

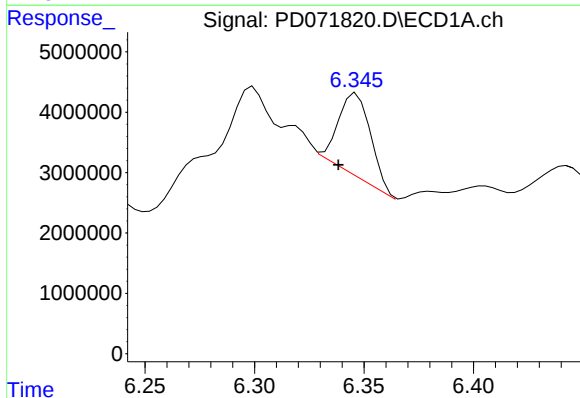
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/14/2022
Supervised By :Ankita Jodhani 09/14/2022



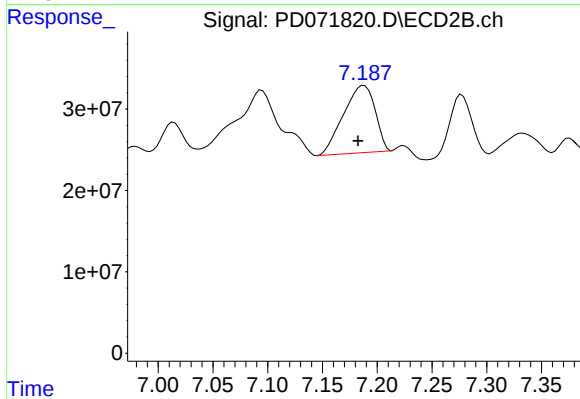
#3 Toxaphene-2

R.T.: 6.479 min
Delta R.T.: 0.003 min
Response: 46035569
Conc: 552.20 ng/ml



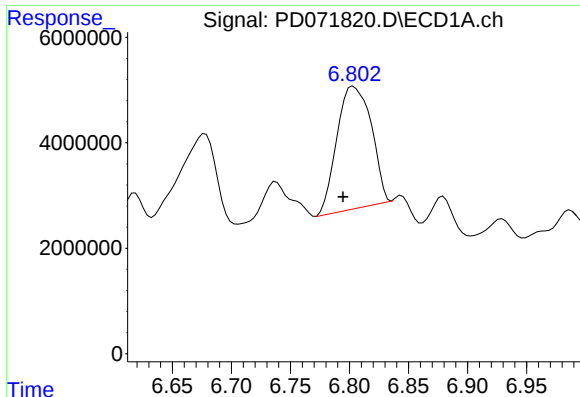
#4 Toxaphene-3

R.T.: 6.345 min
Delta R.T.: 0.007 min
Response: 13712441
Conc: 552.52 ng/ml m



#4 Toxaphene-3

R.T.: 7.188 min
Delta R.T.: 0.005 min
Response: 165795190
Conc: 526.72 ng/ml



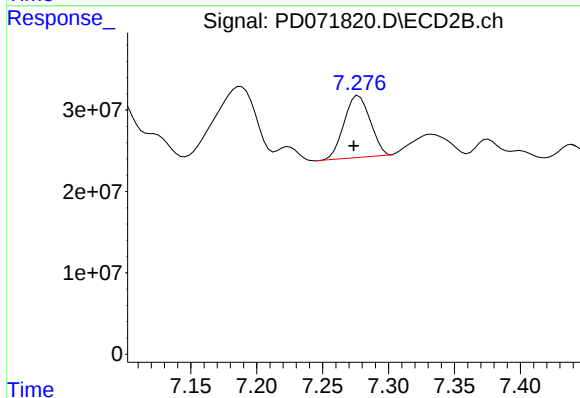
#5 Toxaphene-4

R.T.: 6.803 min
Delta R.T.: 0.009 min
Response: 46995189
Conc: 509.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

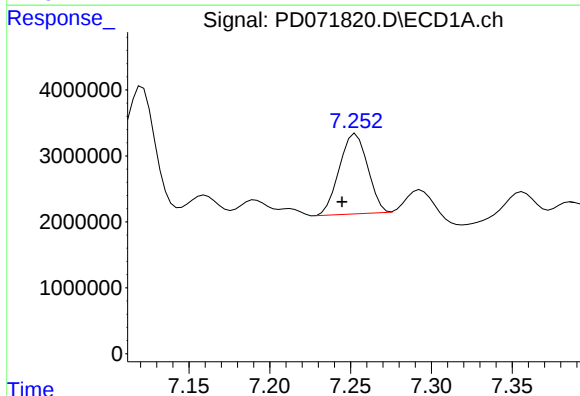
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/14/2022
Supervised By :Ankita Jodhani 09/14/2022



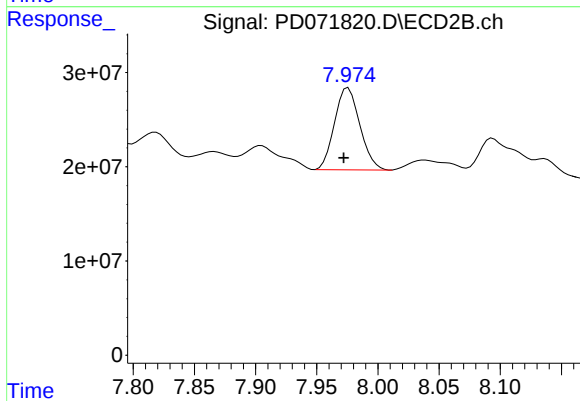
#5 Toxaphene-4

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 104379703
Conc: 527.42 ng/ml



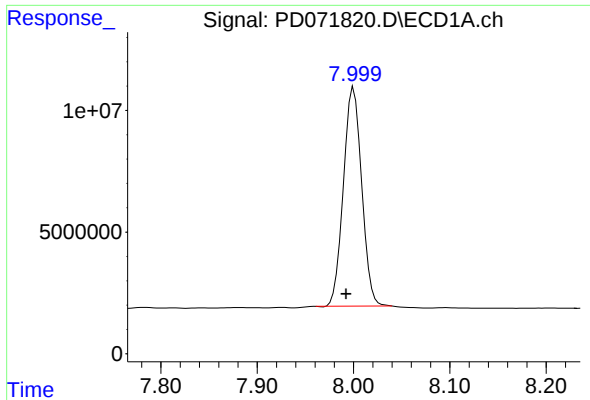
#6 Toxaphene-5

R.T.: 7.252 min
Delta R.T.: 0.007 min
Response: 14887757
Conc: 544.30 ng/ml m



#6 Toxaphene-5

R.T.: 7.976 min
Delta R.T.: 0.004 min
Response: 125572802
Conc: 529.42 ng/ml



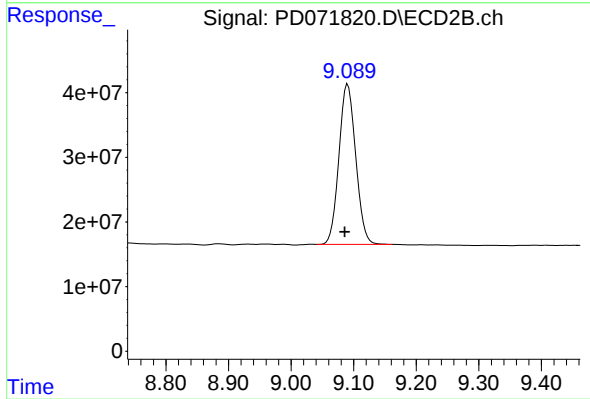
#7 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.008 min
Response: 118242648
Conc: 47.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/14/2022
Supervised By :Ankita Jodhani 09/14/2022



#7 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.005 min
Response: 463189125
Conc: 50.66 ng/ml