

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
 Data File : PD087777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 18:48
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/07/2025
 Supervised By : Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:23:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 15:21:43 2025
 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

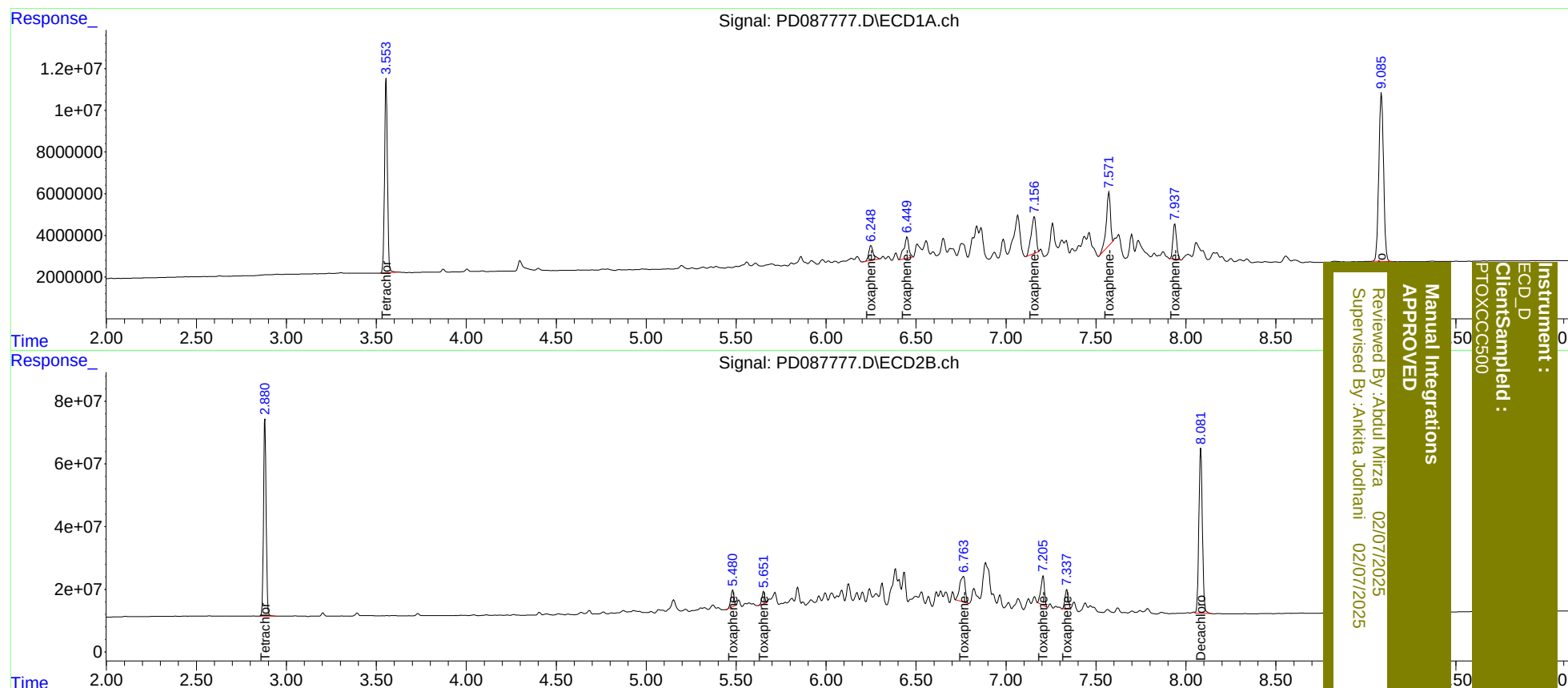
System Monitoring Compounds						
1) SA Tetrachlo...	3.555	2.881	104.1E6	642.9E6	51.731	53.392
7) SA Decachlor...	9.087	8.081	147.4E6	718.0E6	49.211	50.708m
Target Compounds						
2) Toxaphene-1	6.250	5.481	12500464	61159162	493.027	506.562
3) Toxaphene-2	6.450	5.653	19526107	42097285	544.837	520.251
4) Toxaphene-3	7.157	6.764	33324721	174.5E6	494.471	478.799
5) Toxaphene-4	7.572	7.206	41285588	132.6E6	481.224	487.788
6) Toxaphene-5	7.938	7.337	23977851	76671474	476.254	425.511m

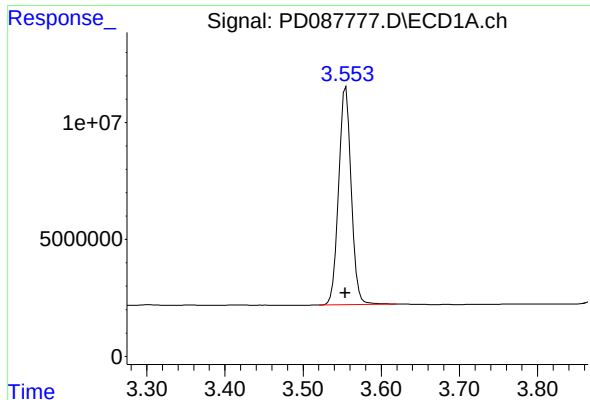
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
Data File : PD087777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 18:48
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: Feb 07 02:23:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 15:21:43 2025
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





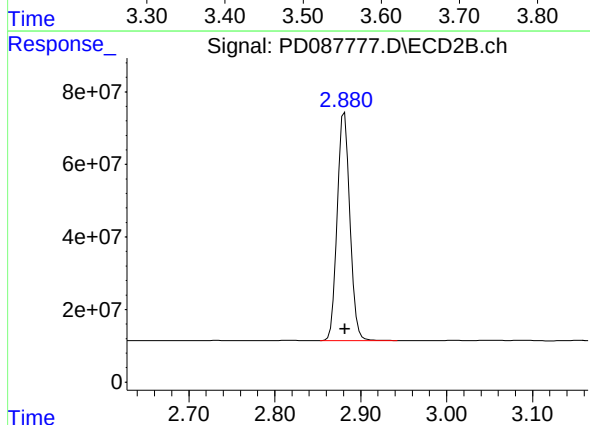
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 104114330
Conc: 51.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

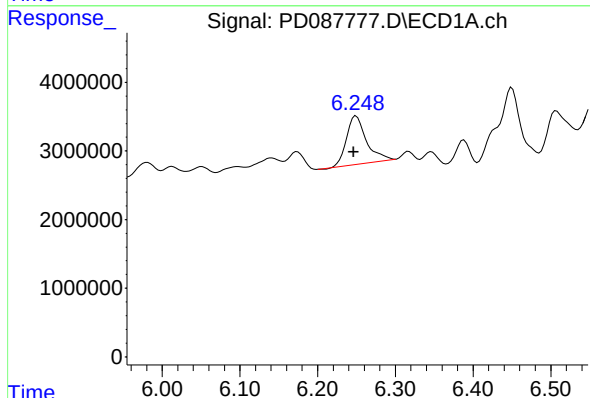
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



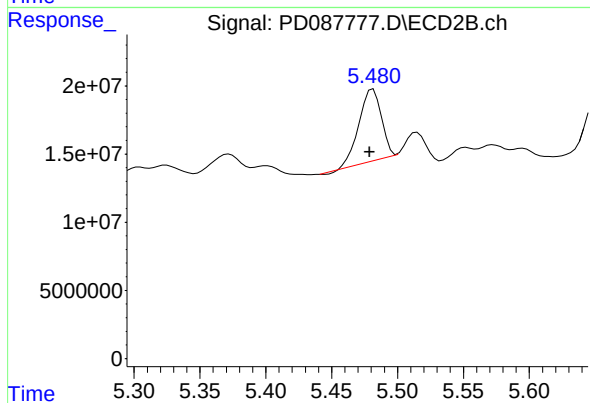
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 642879390
Conc: 53.39 ng/ml



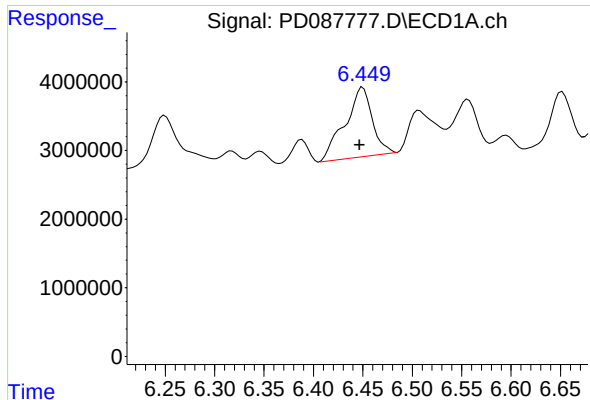
#2 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.003 min
Response: 12500464
Conc: 493.03 ng/ml



#2 Toxaphene-1

R.T.: 5.481 min
Delta R.T.: 0.003 min
Response: 61159162
Conc: 506.56 ng/ml



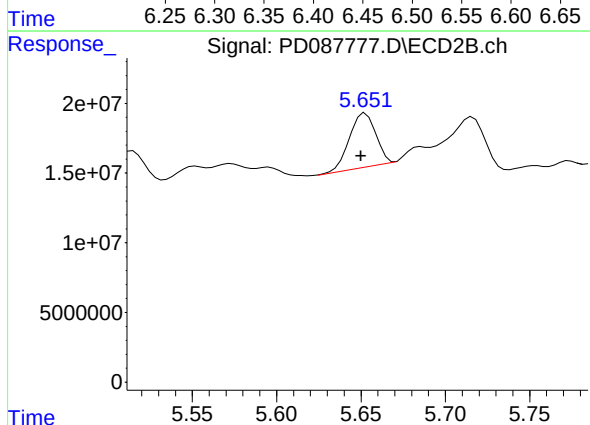
#3 Toxaphene-2

R.T.: 6.450 min
Delta R.T.: 0.003 min
Response: 19526107
Conc: 544.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

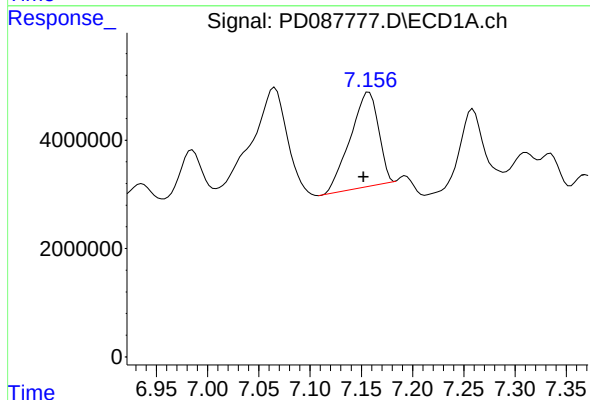
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



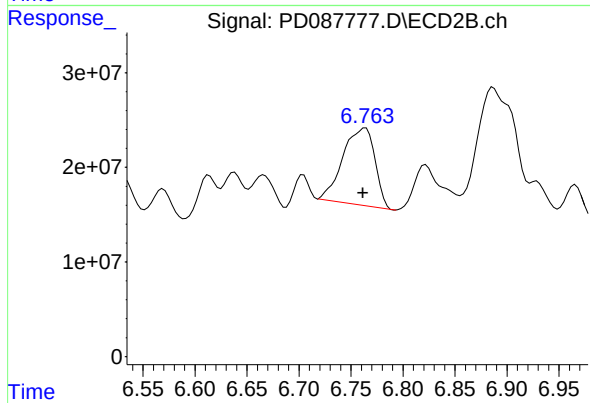
#3 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: 0.003 min
Response: 42097285
Conc: 520.25 ng/ml



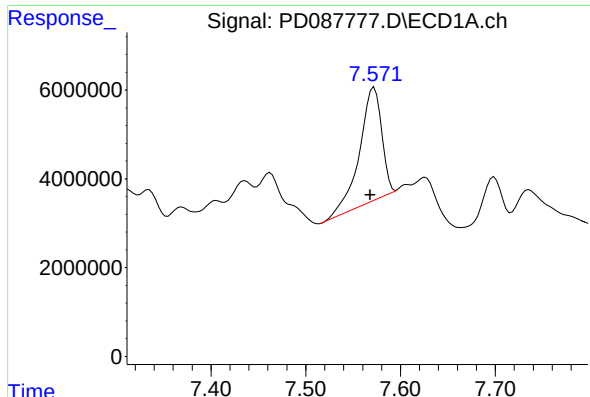
#4 Toxaphene-3

R.T.: 7.157 min
Delta R.T.: 0.005 min
Response: 33324721
Conc: 494.47 ng/ml



#4 Toxaphene-3

R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 174520745
Conc: 478.80 ng/ml



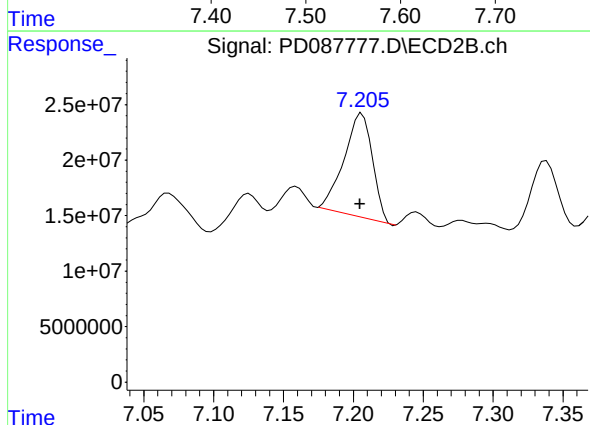
#5 Toxaphene-4

R.T.: 7.572 min
Delta R.T.: 0.004 min
Response: 41285588
Conc: 481.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

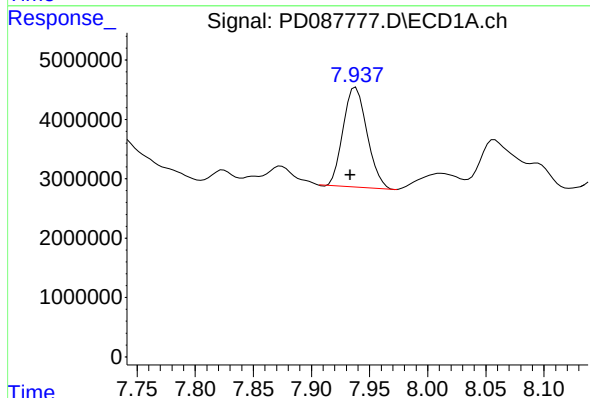
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



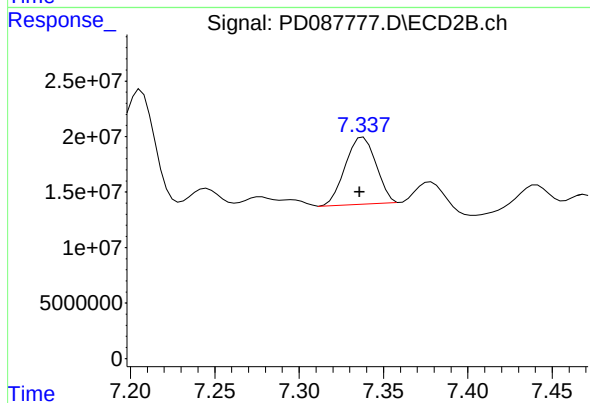
#5 Toxaphene-4

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 132610819
Conc: 487.79 ng/ml



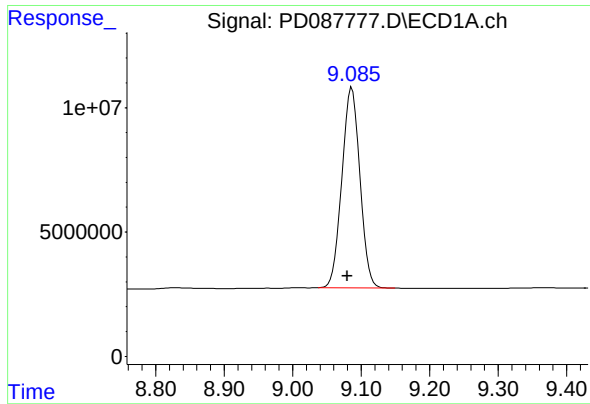
#6 Toxaphene-5

R.T.: 7.938 min
Delta R.T.: 0.005 min
Response: 23977851
Conc: 476.25 ng/ml



#6 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 76671474
Conc: 425.51 ng/ml m



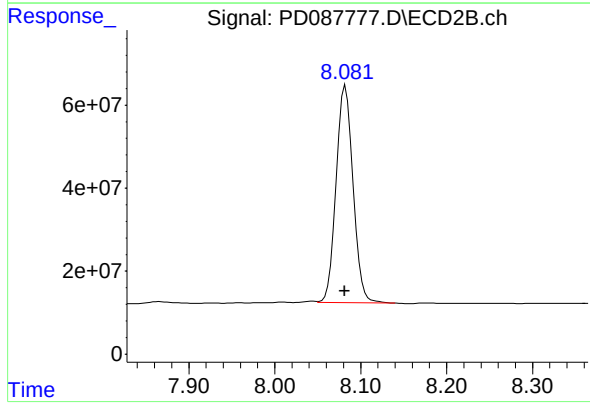
#7 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.007 min
Response: 147399766
Conc: 49.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



#7 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 718042006
Conc: 50.71 ng/ml m