

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 14:53
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 16:18:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 16:05:51 2024
 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

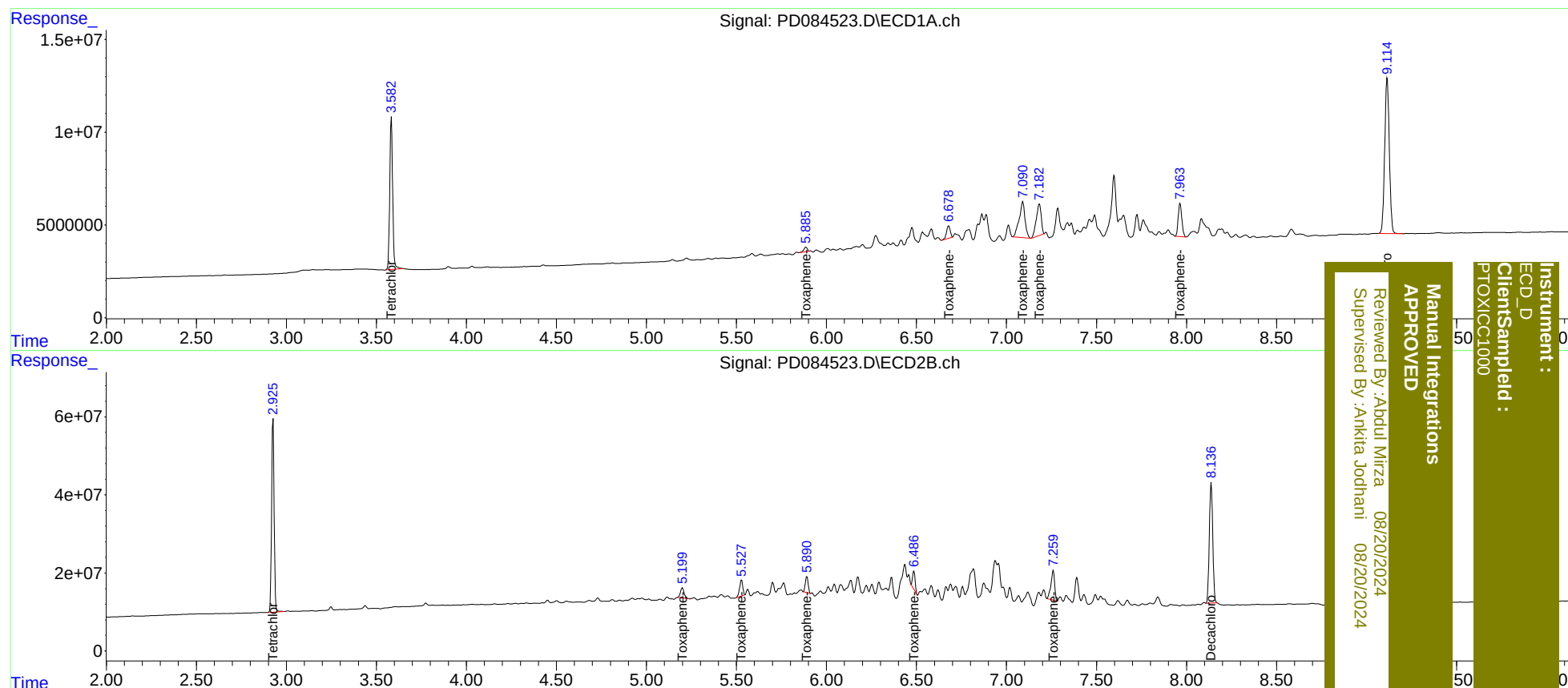
System Monitoring Compounds						
1) SA Tetrachlo...	3.584	2.926	92993081	485.5E6	99.361	95.870
7) SA Decachlor...	9.115	8.137	149.5E6	411.1E6	99.471	96.056
Target Compounds						
2) Toxaphene-1	5.886	5.200	3119128	37467295	1007.844	996.666
3) Toxaphene-2	6.679	5.527	9348892	50306613	1001.262	961.996m
4) Toxaphene-3	7.091	5.892	43688983	45019729	1003.039	967.143
5) Toxaphene-4	7.183	6.486	32074157	45856545	1004.383	956.190m
6) Toxaphene-5	7.964	7.260	25003966	108.1E6	1008.769	971.338

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
Data File : PD084523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 14:53
Operator : AR\AJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

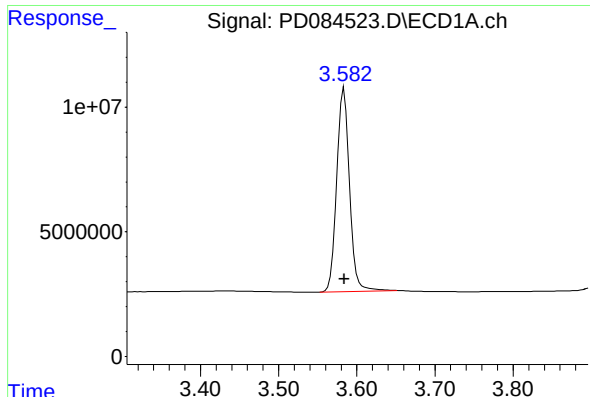
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 16:18:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081924.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 16:05:51 2024
Response via : Initial Calibration
Integrator: ChemStation

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



Manual Integrations
APPROVED
Reviewed By: Abdul Mirza 08/20/2024
Supervised By: Ankita Jodhani 08/20/2024

Instrument :
ECD_D
Client Sampled :
PTOXICC1000



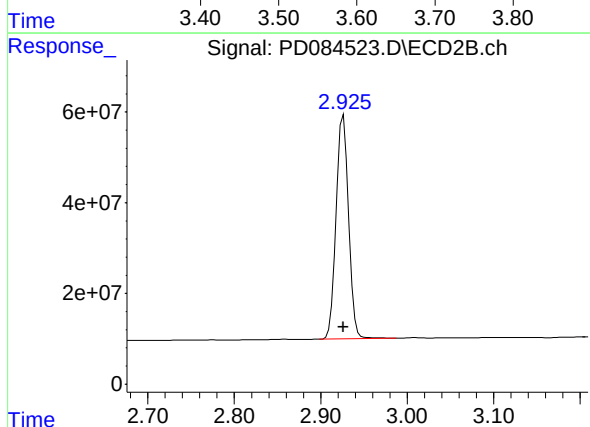
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: 0.000 min
Response: 92993081
Conc: 99.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

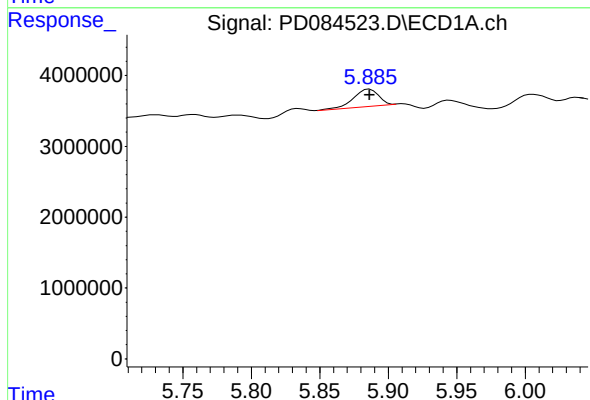
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2024
Supervised By :Ankita Jodhani 08/20/2024



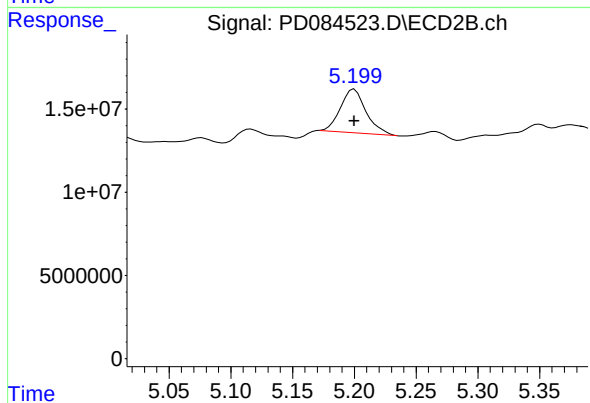
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 485485025
Conc: 95.87 ng/ml



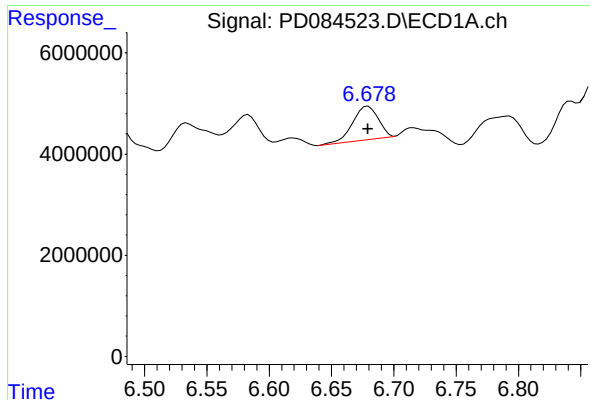
#2 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 3119128
Conc: 1007.84 ng/ml



#2 Toxaphene-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 37467295
Conc: 996.67 ng/ml



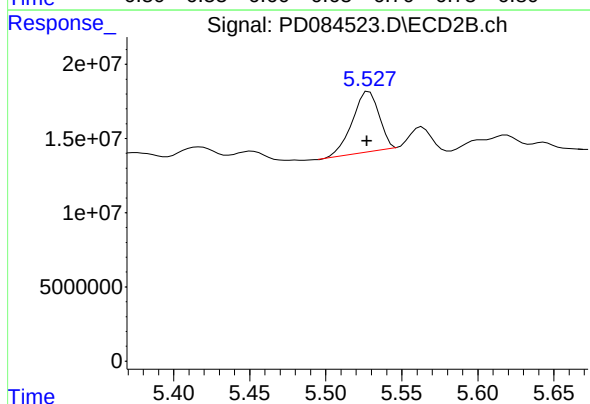
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 9348892
Conc: 1001.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

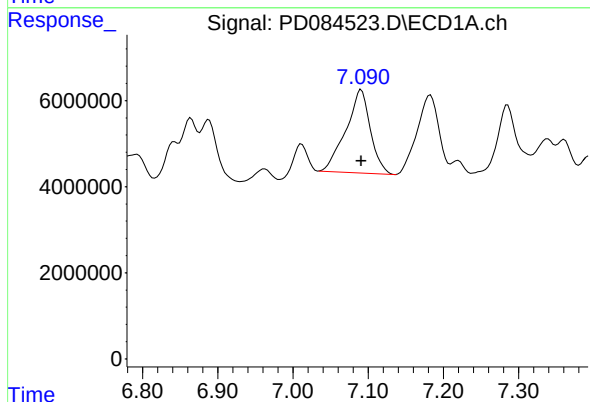
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2024
Supervised By :Ankita Jodhani 08/20/2024



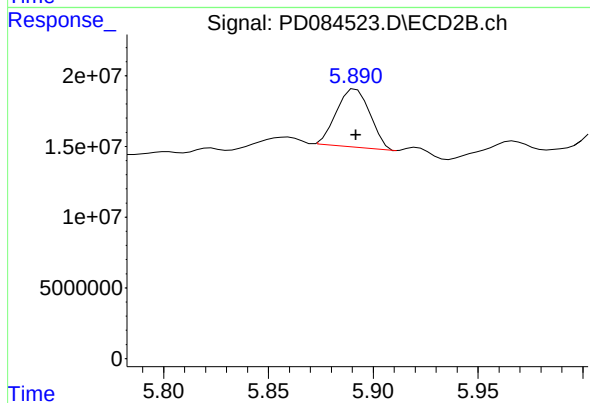
#3 Toxaphene-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 50306613
Conc: 962.00 ng/ml m



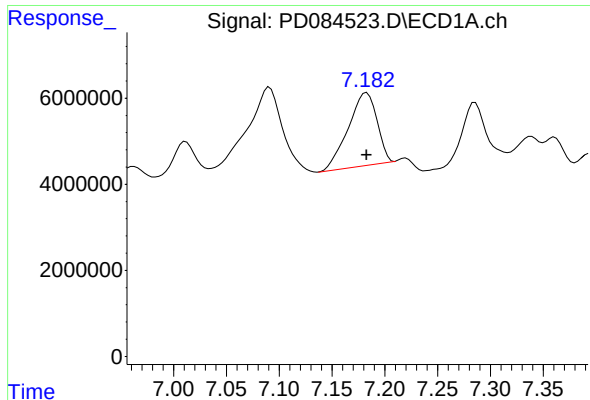
#4 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 43688983
Conc: 1003.04 ng/ml



#4 Toxaphene-3

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 45019729
Conc: 967.14 ng/ml



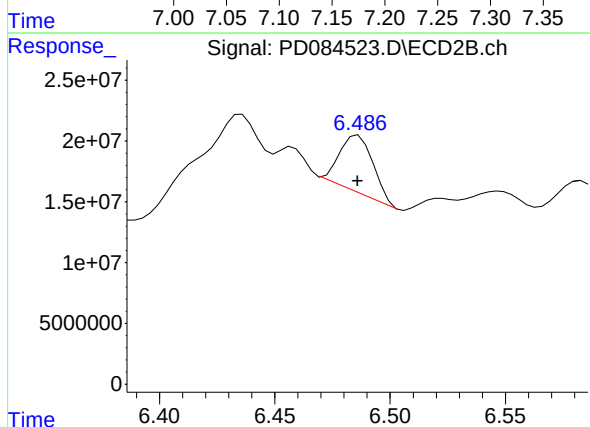
#5 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 32074157
Conc: 1004.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

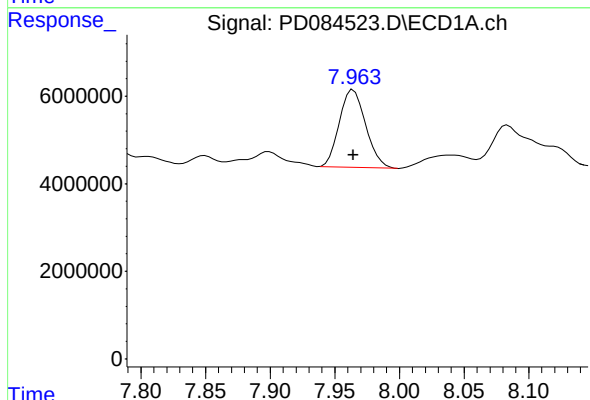
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2024
Supervised By :Ankita Jodhani 08/20/2024



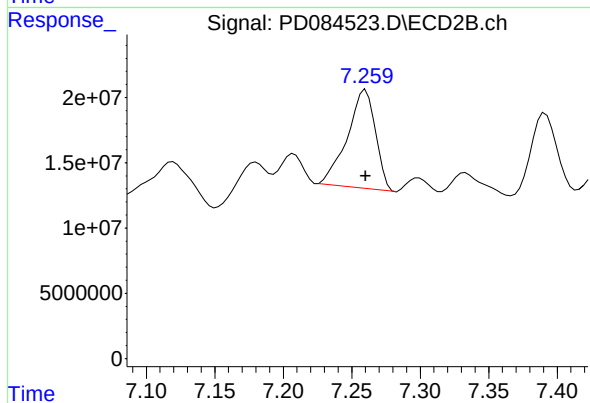
#5 Toxaphene-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 45856545
Conc: 956.19 ng/ml m



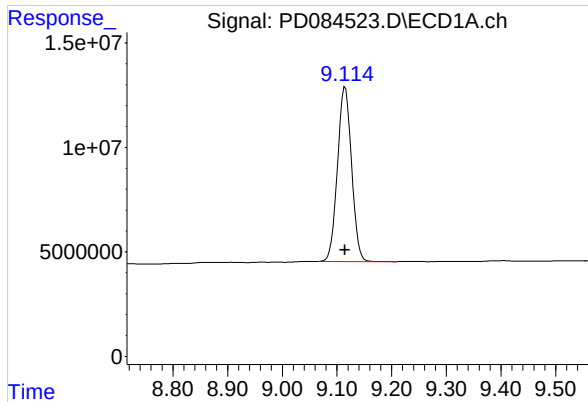
#6 Toxaphene-5

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 25003966
Conc: 1008.77 ng/ml



#6 Toxaphene-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 108123081
Conc: 971.34 ng/ml



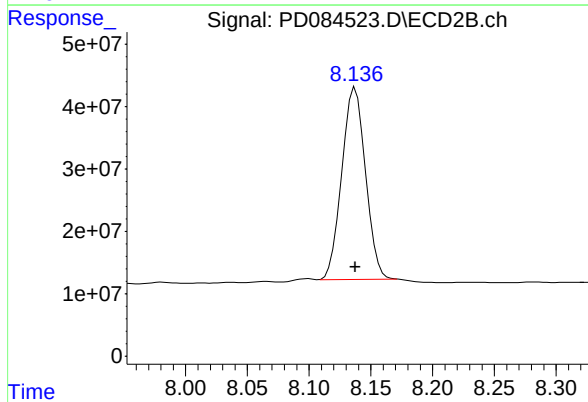
#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 149525756
Conc: 99.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/20/2024
Supervised By :Ankita Jodhani 08/20/2024



#7 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 411148957
Conc: 96.06 ng/ml