

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
 Data File : PD082218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 14:27
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:12:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:09:21 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

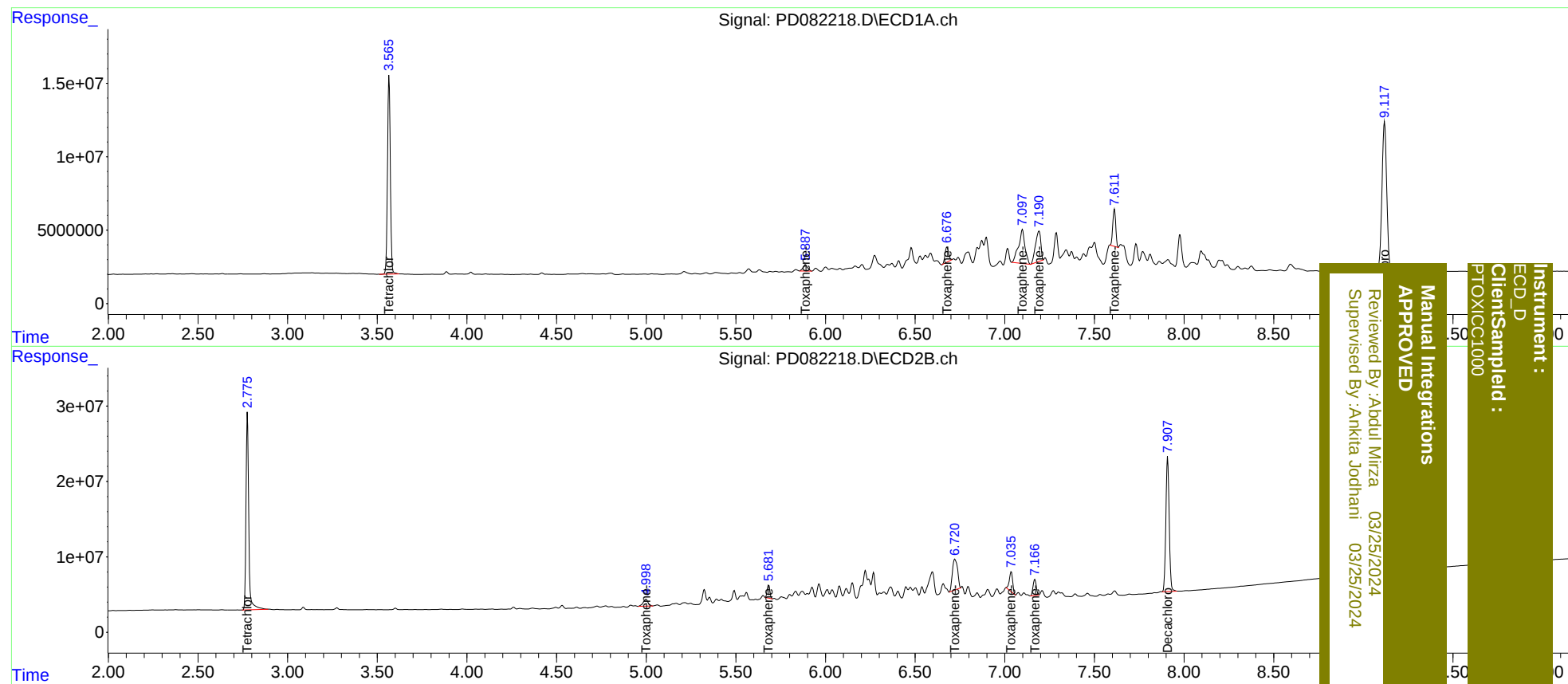
System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.776	147.6E6	280.5E6	99.381	98.411
7) SA Decachlor...	9.118	7.909	187.8E6	231.3E6	98.274	99.222
Target Compounds						
2) Toxaphene-1	5.888	4.999	7739063	17542494	974.777	976.223
3) Toxaphene-2	6.678	5.683	13995594	18297368	976.675	1005.386
4) Toxaphene-3	7.098	6.722	57425139	81330807	1037.428	999.810
5) Toxaphene-4	7.191	7.036	42127896	32839382	1012.810	1011.094
6) Toxaphene-5	7.612	7.166	29255307	26647863	982.030	1037.252m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
Data File : PD082218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2024 14:27
Operator : AR\AJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

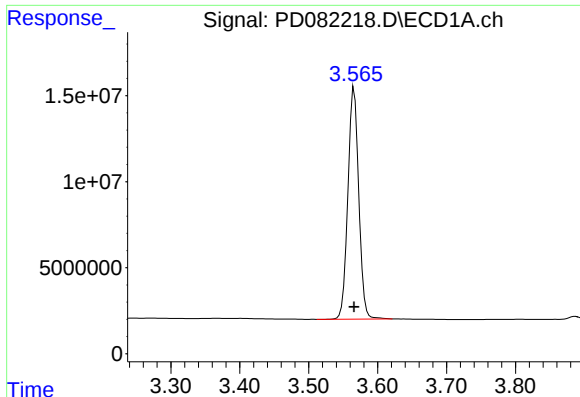
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 15:12:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 15:09:21 2024
Response via : Initial Calibration
Integrator: ChemStation

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 x0.25µm



Manual Integrations
APPROVED
Reviewed By: Abdul Mirza 03/25/2024
Supervised By: Ankita Jodhani 03/25/2024

Instrument :
ECD_D
Client Sampled :
PTOXICC1000



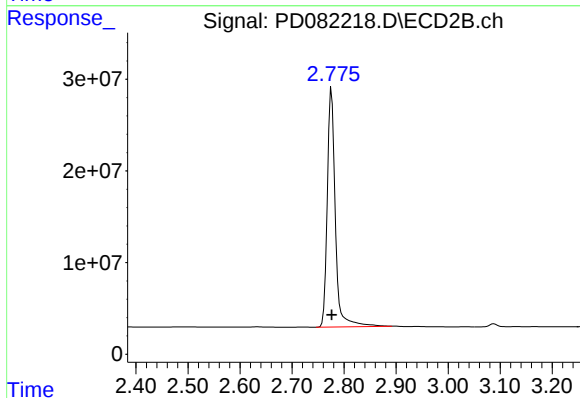
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 147590586
Conc: 99.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

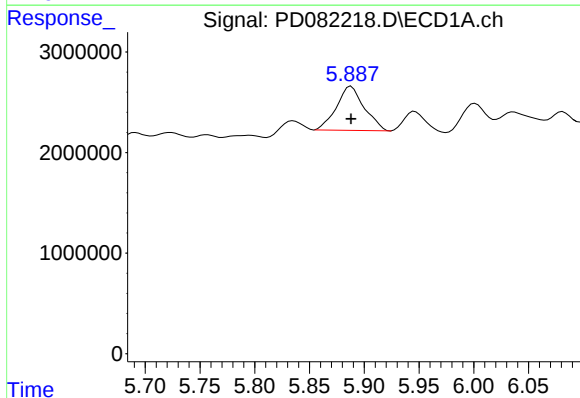
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



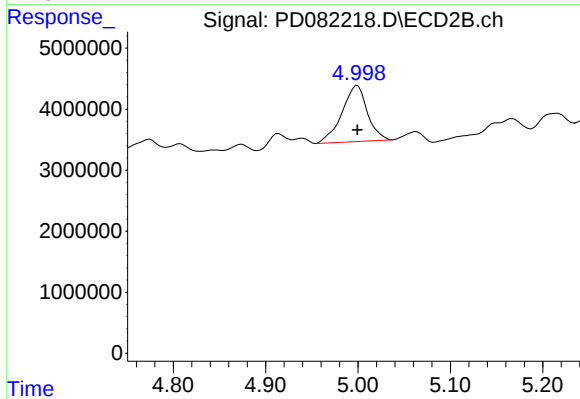
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 280459316
Conc: 98.41 ng/ml



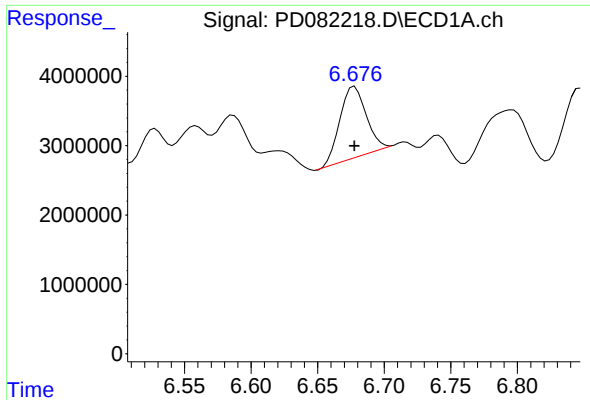
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 7739063
Conc: 974.78 ng/ml



#2 Toxaphene-1

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 17542494
Conc: 976.22 ng/ml



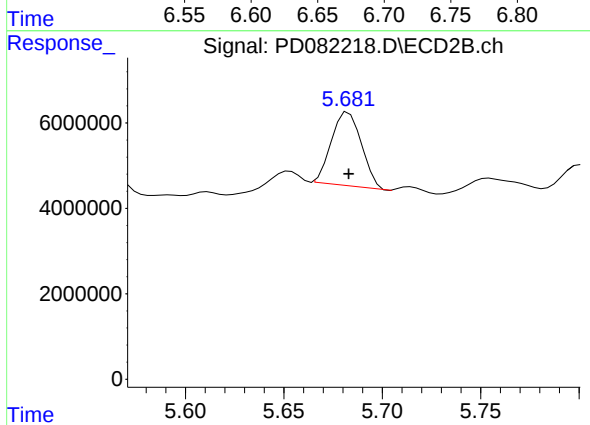
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 13995594
Conc: 976.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

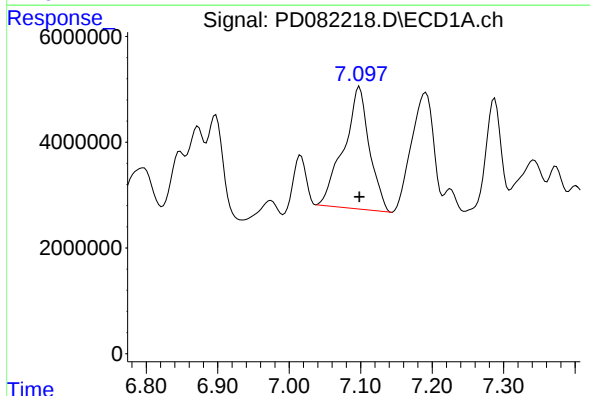
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



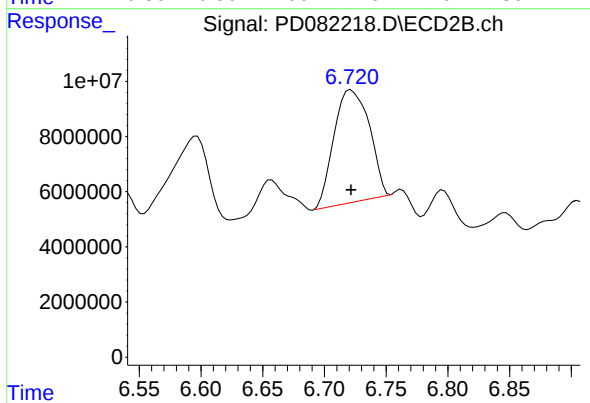
#3 Toxaphene-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 18297368
Conc: 1005.39 ng/ml



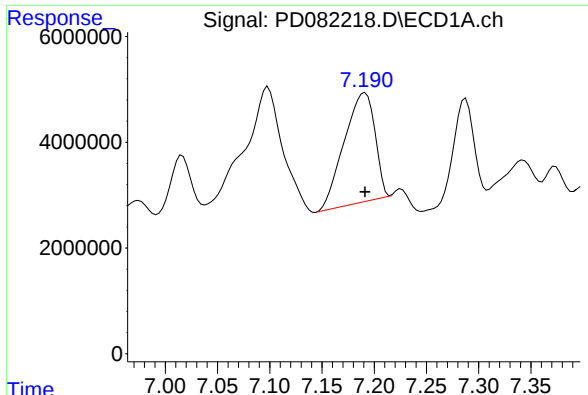
#4 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 57425139
Conc: 1037.43 ng/ml



#4 Toxaphene-3

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 81330807
Conc: 999.81 ng/ml



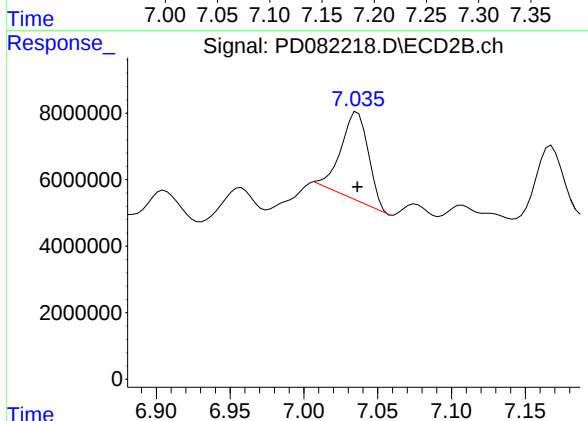
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 42127896
Conc: 1012.81 ng/m

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

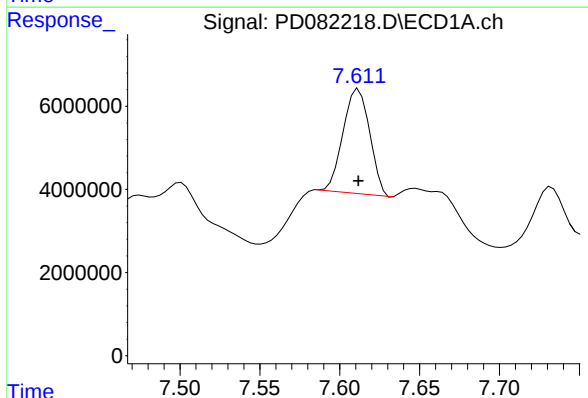
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



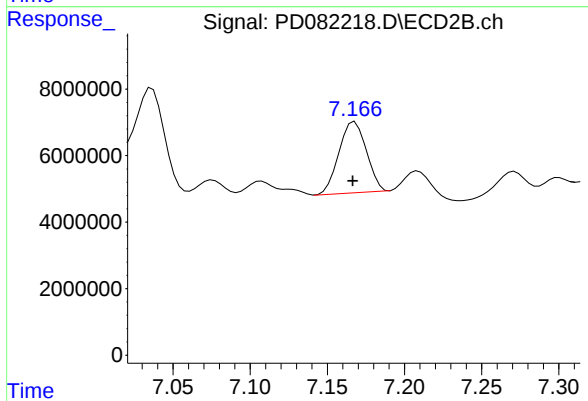
#5 Toxaphene-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 32839382
Conc: 1011.09 ng/ml



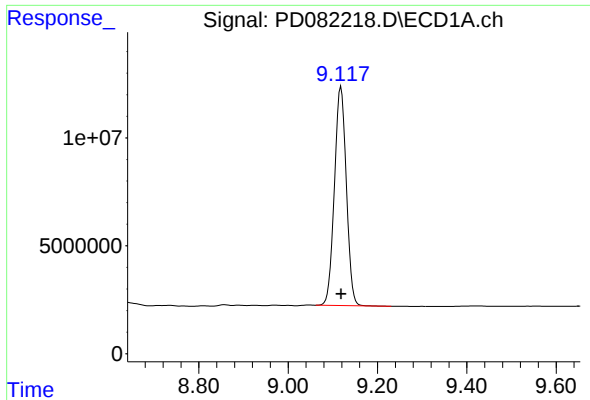
#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 29255307
Conc: 982.03 ng/ml



#6 Toxaphene-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 26647863
Conc: 1037.25 ng/ml m



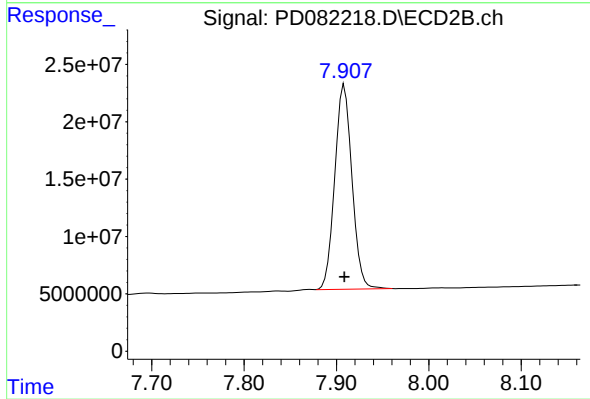
#7 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 187788366
Conc: 98.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/25/2024
Supervised By :Ankita Jodhani 03/25/2024



#7 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 231297395
Conc: 99.22 ng/ml