

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
 Data File : PD076315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2023 14:53
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/05/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 05:10:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:10:50 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

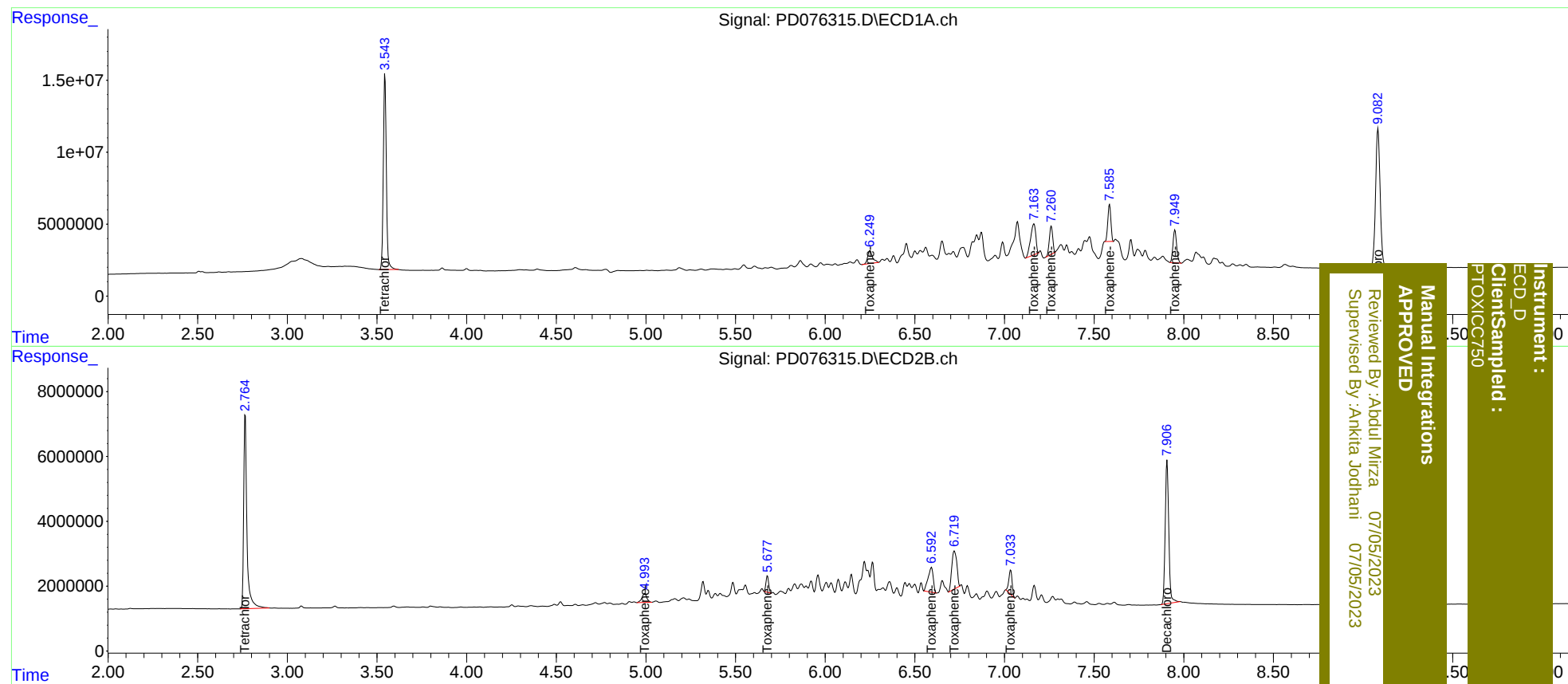
System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.765	157.6E6	75543979	73.483	73.486
7) SA Decachlor...	9.083	7.907	173.5E6	61385548	73.436	73.570
Target Compounds						
2) Toxaphene-1	6.250	4.994	16873024	5335132	727.515	740.639
3) Toxaphene-2	7.165	5.678	43201387	5241186	737.651	747.997
4) Toxaphene-3	7.261	6.593	25538551	15075059	723.793	748.734
5) Toxaphene-4	7.586	6.720	30348570	22858310	731.759	739.494
6) Toxaphene-5	7.951	7.033	32016193	9501536	738.232	754.724m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
Data File : PD076315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jul 2023 14:53
Operator : AR\AJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

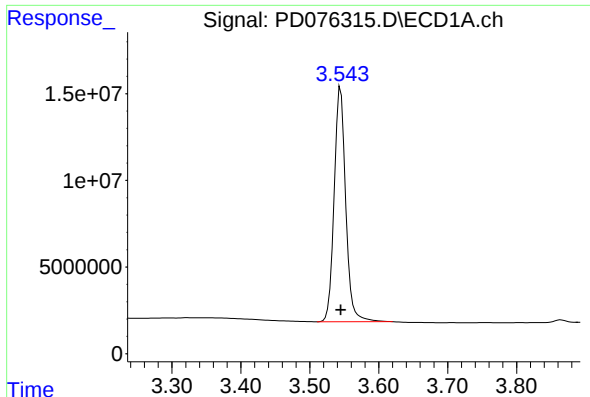
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 05:10:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070423.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 05:10:50 2023
Response via : Initial Calibration
Integrator: ChemStation

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 07/05/2023
Supervised By: Ankita Jodhani 07/05/2023

Instrument :
ECD_D
ClientSampled :
PTOXICC750



#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 157575443
Conc: 73.48 ng/ml

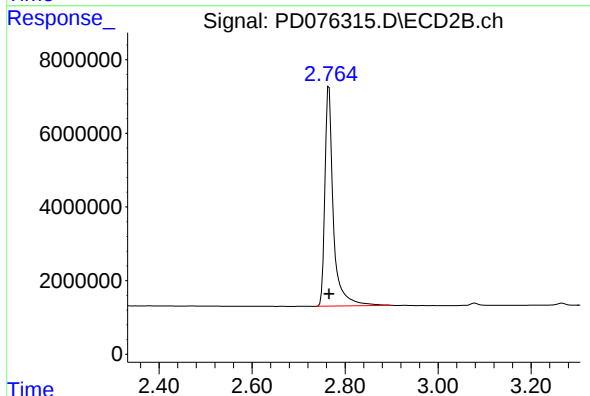
Instrument :

ECD_D

ClientSampleId :
PTOXICC750

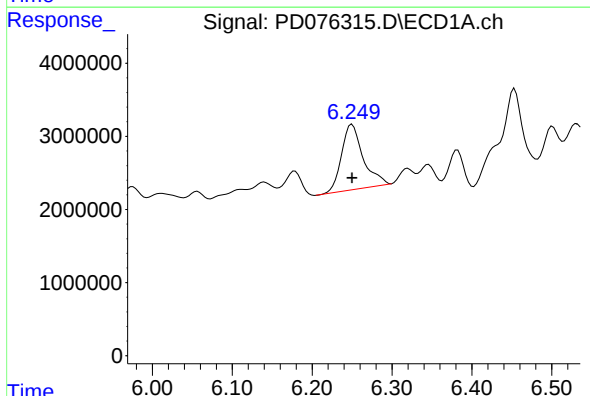
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2023
Supervised By :Ankita Jodhani 07/05/2023



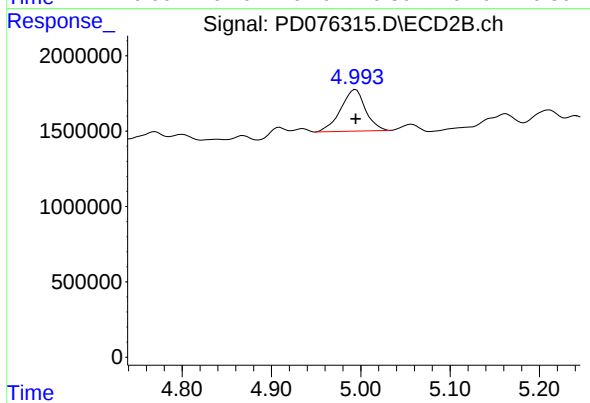
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: 0.000 min
Response: 75543979
Conc: 73.49 ng/ml



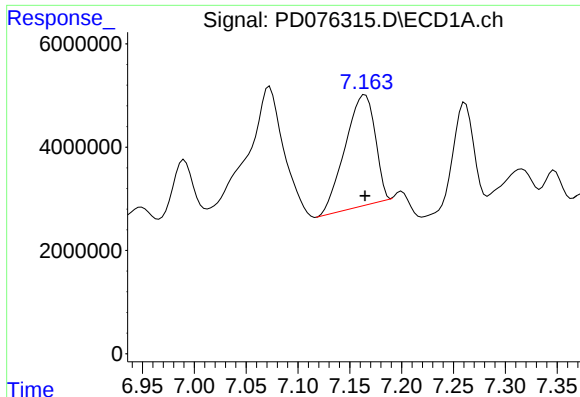
#2 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 16873024
Conc: 727.51 ng/ml



#2 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 5335132
Conc: 740.64 ng/ml



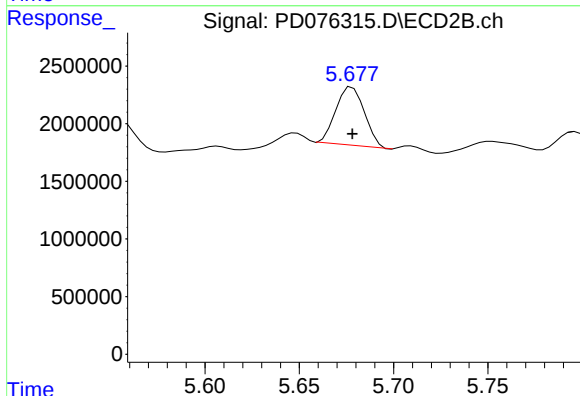
#3 Toxaphene-2

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 43201387
Conc: 737.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

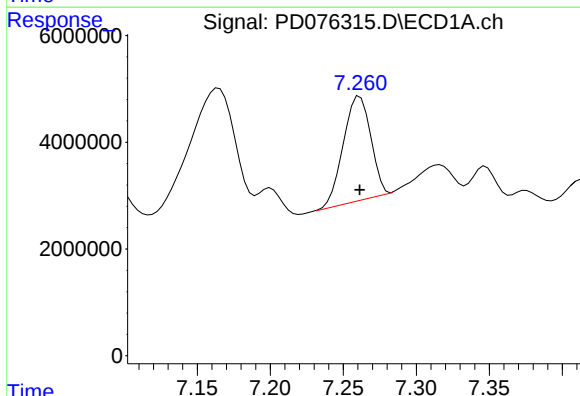
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/05/2023
Supervised By :Ankita Jodhani 07/05/2023



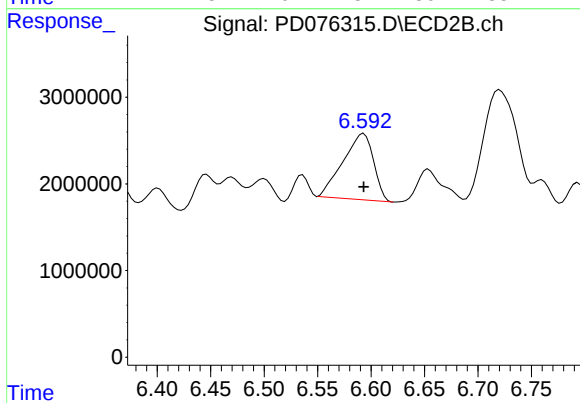
#3 Toxaphene-2

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 5241186
Conc: 748.00 ng/ml



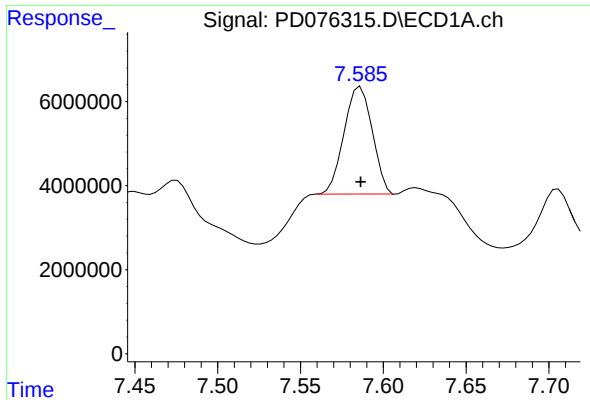
#4 Toxaphene-3

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 25538551
Conc: 723.79 ng/ml



#4 Toxaphene-3

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 15075059
Conc: 748.73 ng/ml



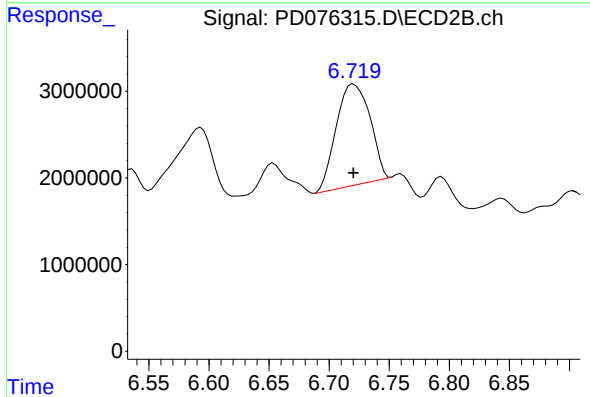
#5 Toxaphene-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 30348570
Conc: 731.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

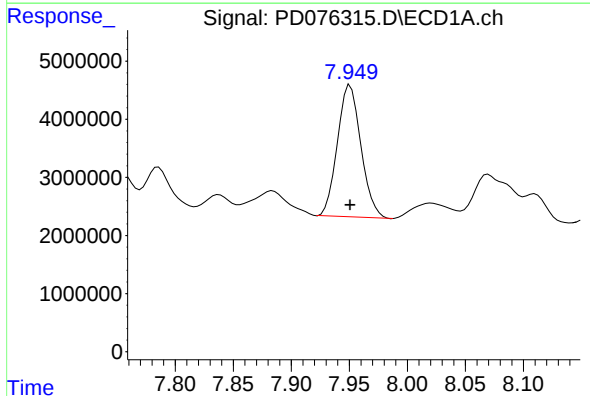
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2023
Supervised By :Ankita Jodhani 07/05/2023



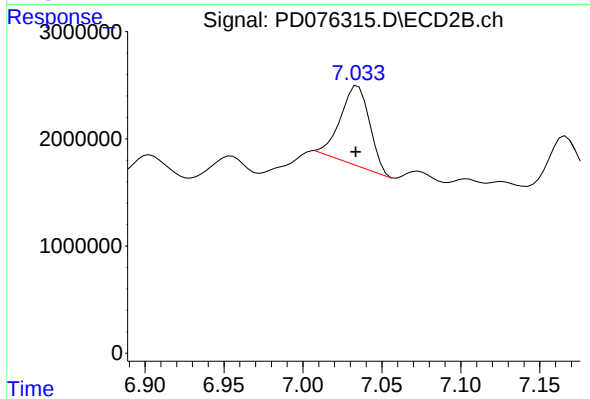
#5 Toxaphene-4

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 22858310
Conc: 739.49 ng/ml



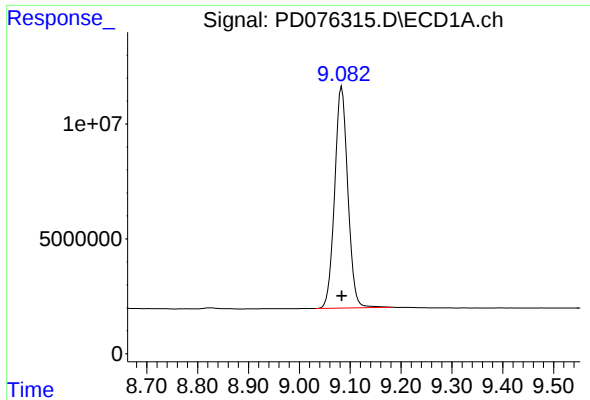
#6 Toxaphene-5

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 32016193
Conc: 738.23 ng/ml



#6 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 9501536
Conc: 754.72 ng/ml m



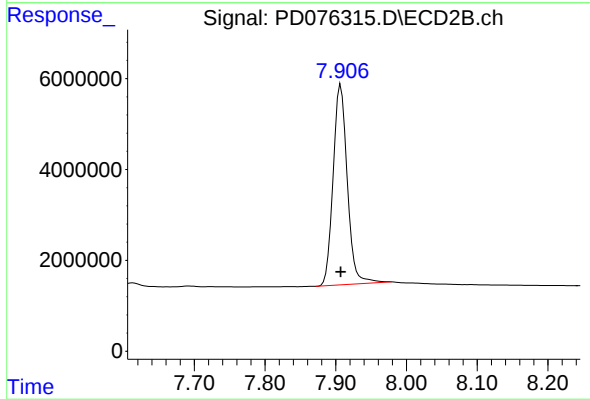
#7 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 173546409
Conc: 73.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2023
Supervised By :Ankita Jodhani 07/05/2023



#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 61385548
Conc: 73.57 ng/ml