

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
 Data File : PD082111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 19:49
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:55:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031224.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 12 04:44:32 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

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

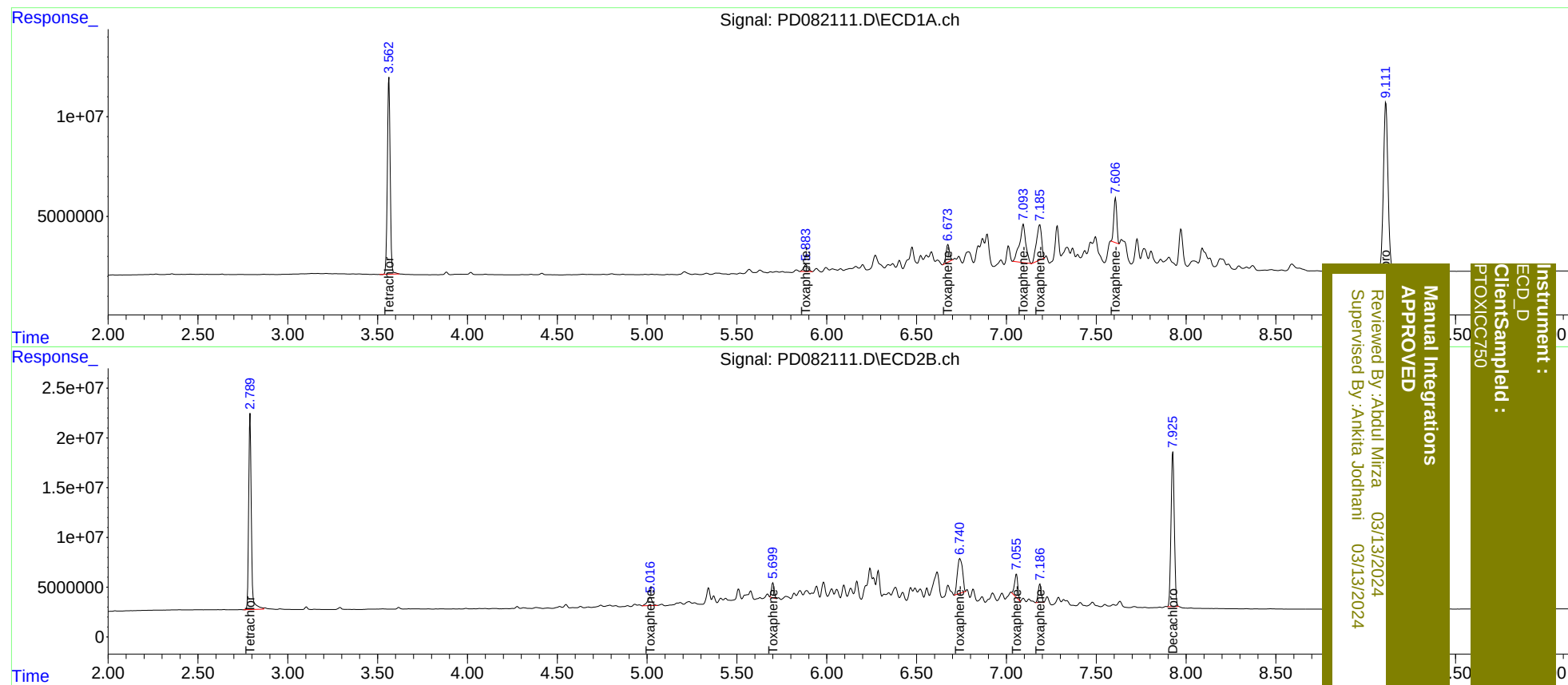
System Monitoring Compounds						
1) SA Tetrachlo...	3.563	2.790	108.2E6	201.7E6	76.310	73.189
7) SA Decachlor...	9.112	7.926	150.4E6	198.7E6	72.559	71.810
Target Compounds						
2) Toxaphene-1	5.884	5.018	5961898	15769841	724.085	744.257
3) Toxaphene-2	6.675	5.699	11670667	15727465	764.128	734.177m
4) Toxaphene-3	7.094	6.741	46614316	68889640	754.933	746.697
5) Toxaphene-4	7.186	7.055	34912727	29367343	759.308	787.142m
6) Toxaphene-5	7.606	7.187	25624601	22332788	762.624m	813.471

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

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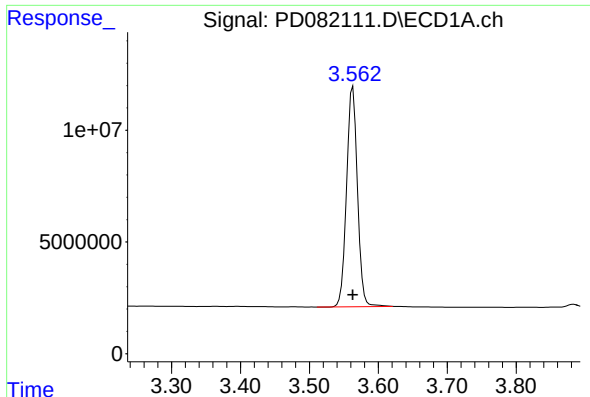
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Instrument :
ECD_D
Client Sampled :
PTOXICC750



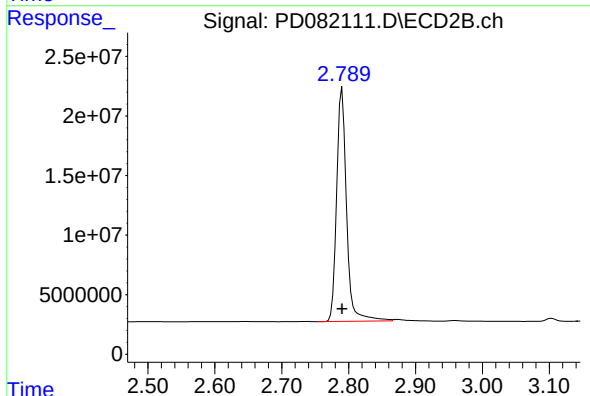
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 108166929
Conc: 76.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

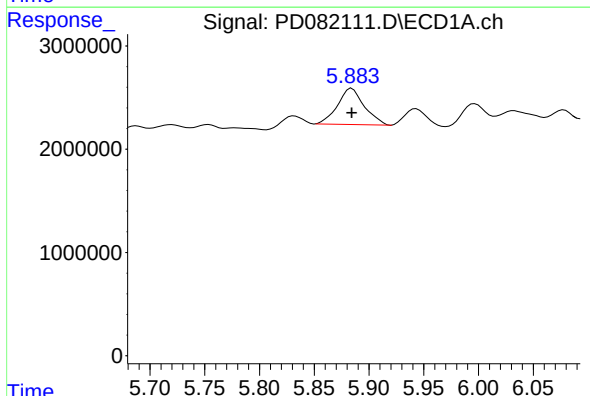
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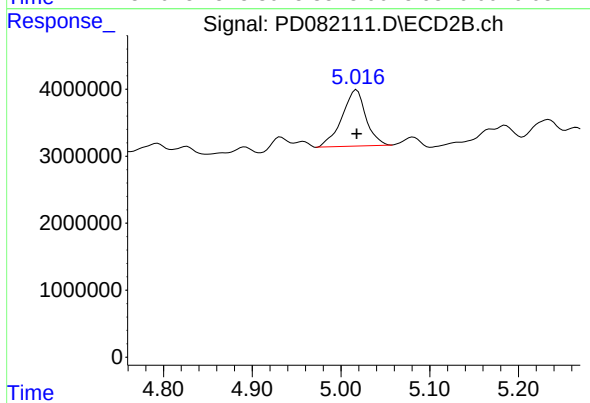
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 201732474
Conc: 73.19 ng/ml



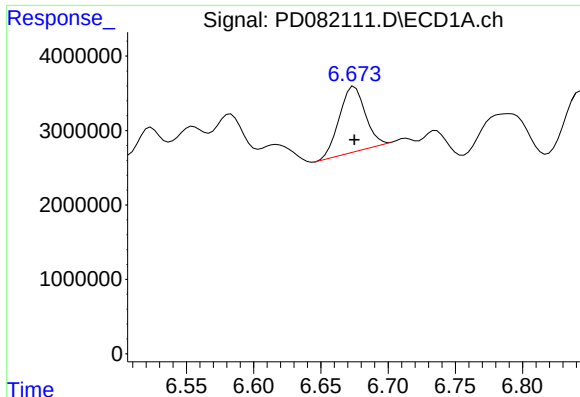
#2 Toxaphene-1

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 5961898
Conc: 724.08 ng/ml



#2 Toxaphene-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 15769841
Conc: 744.26 ng/ml



#3 Toxaphene-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 11670667
Conc: 764.13 ng/ml

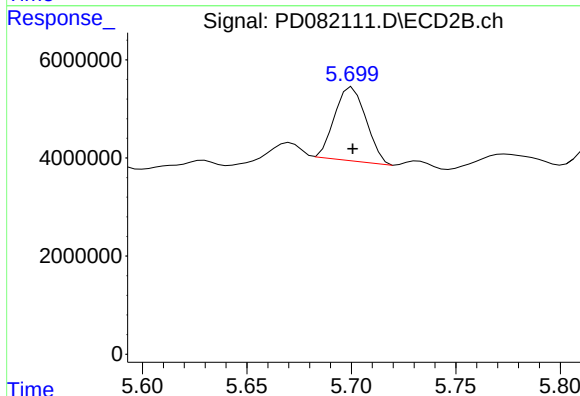
Instrument :

ECD_D

ClientSampleId :
PTOXICC750

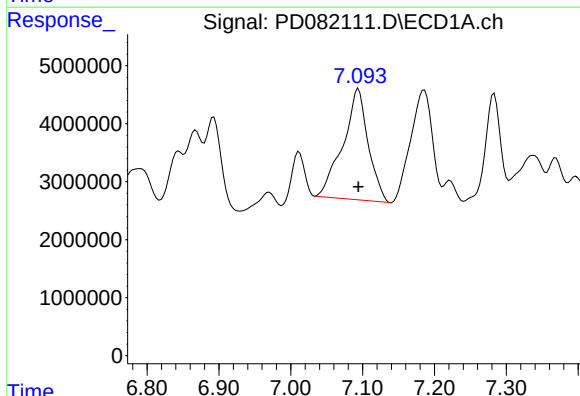
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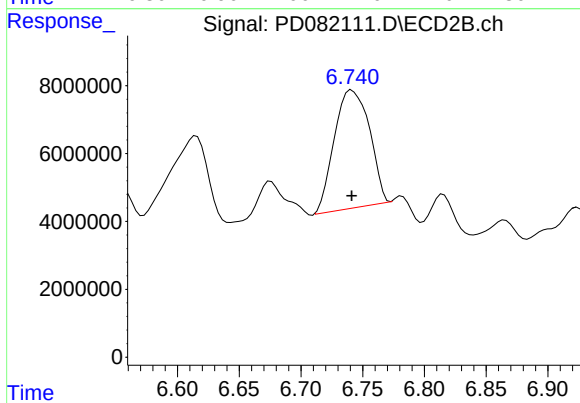
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 15727465
Conc: 734.18 ng/ml m



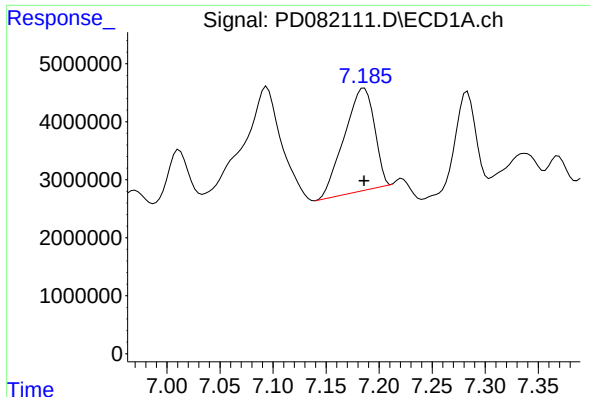
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 46614316
Conc: 754.93 ng/ml



#4 Toxaphene-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 68889640
Conc: 746.70 ng/ml



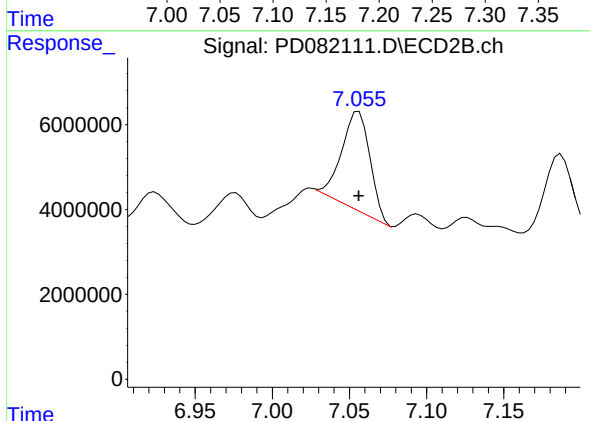
#5 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 34912727
Conc: 759.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
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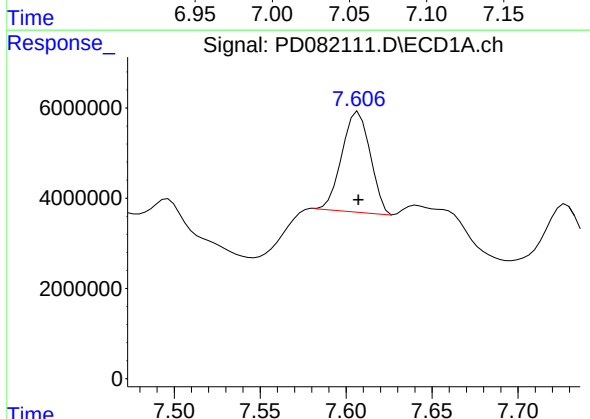
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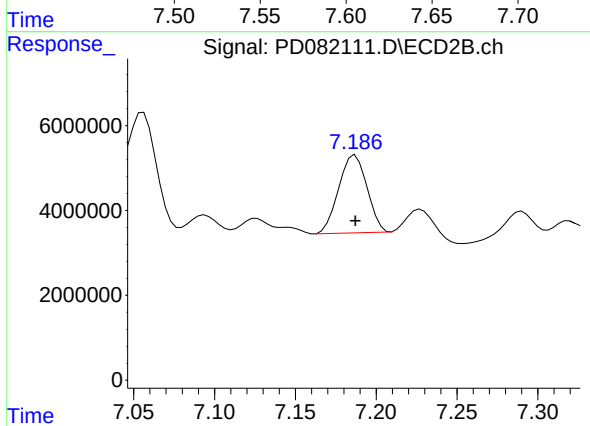
#5 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 29367343
Conc: 787.14 ng/ml m



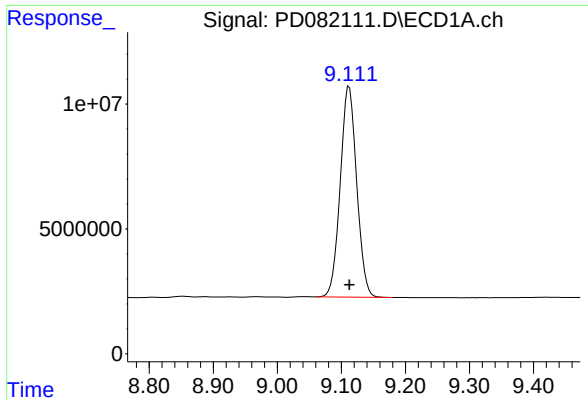
#6 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 25624601
Conc: 762.62 ng/ml m



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 22332788
Conc: 813.47 ng/ml



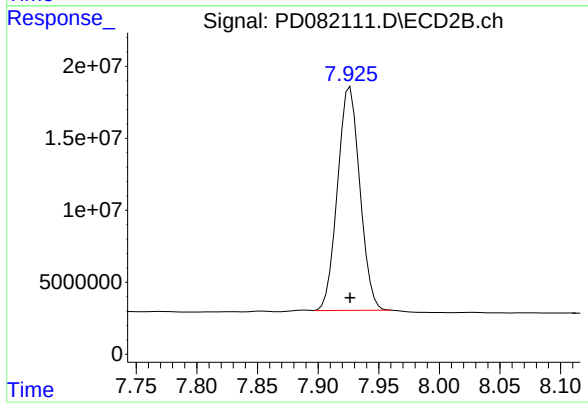
#7 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 150433135
Conc: 72.56 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 198663788
Conc: 71.81 ng/ml