

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051324\
 Data File : PD082766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 14:30
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 15:55:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:50:04 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

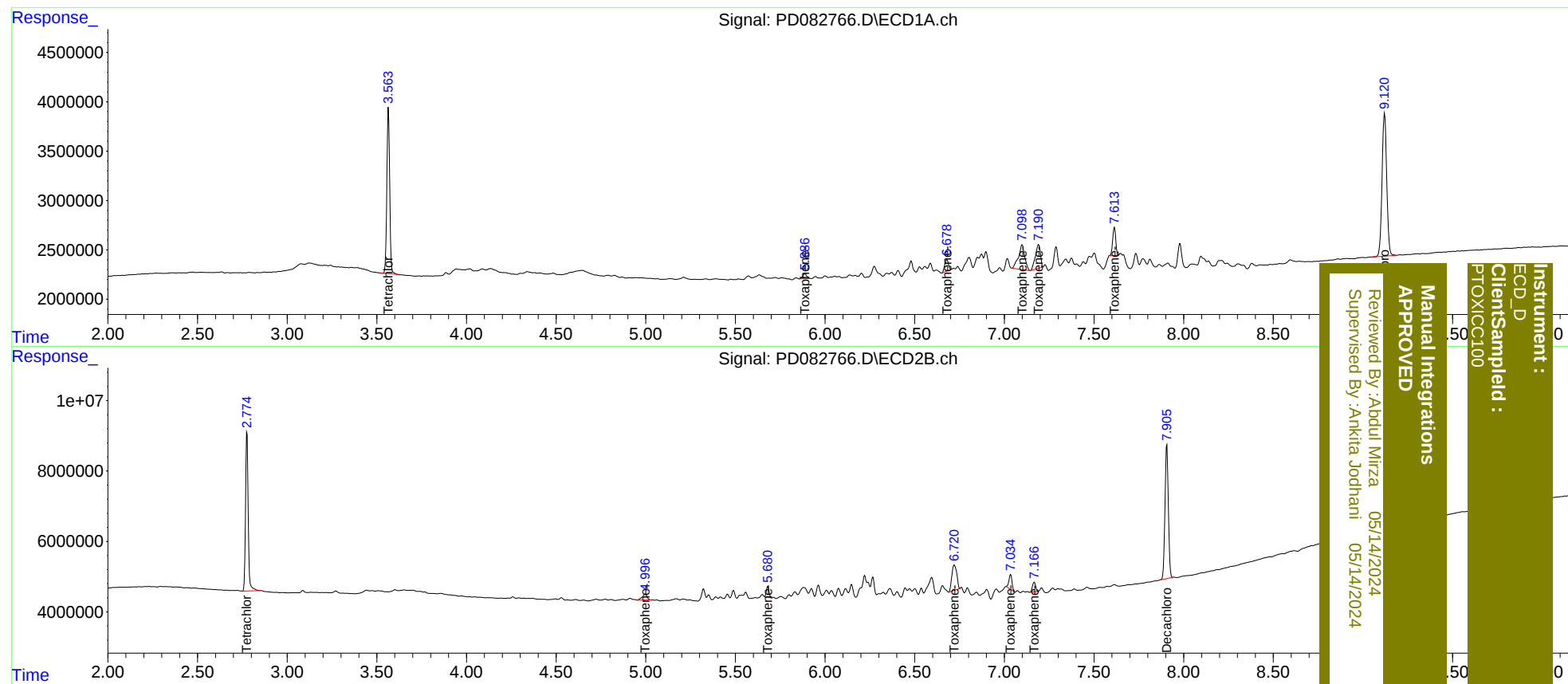
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	18493078	46689610	11.143	10.789
7) SA Decachlor...	9.121	7.906	26341188	49323399	12.097	11.510
Target Compounds						
2) Toxaphene-1	5.888	4.996	798653	3182762	100.384	104.434m
3) Toxaphene-2	6.679	5.681	1695434	3158443	107.181	97.221
4) Toxaphene-3	7.099	6.721	6111771	13584227	100.015	95.885
5) Toxaphene-4	7.191	7.035	4662237	5018427	102.472	94.100
6) Toxaphene-5	7.614	7.166	3367426	3426313	101.045	81.654m

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

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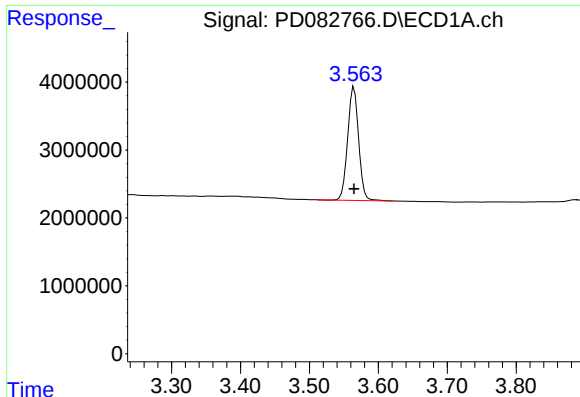
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



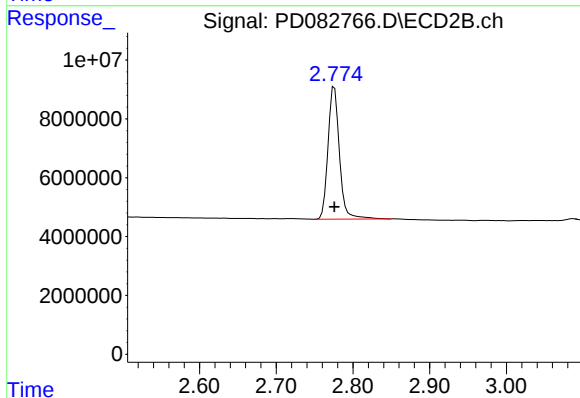
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 18493078
Conc: 11.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

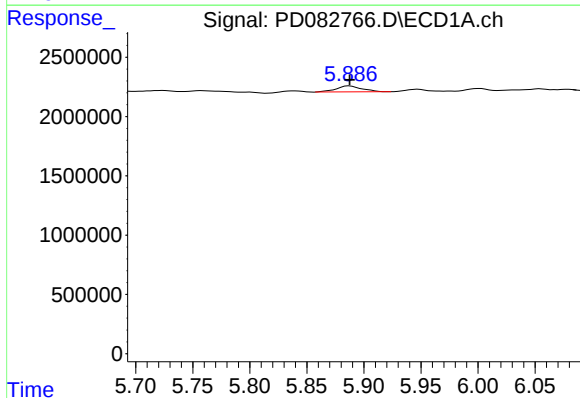
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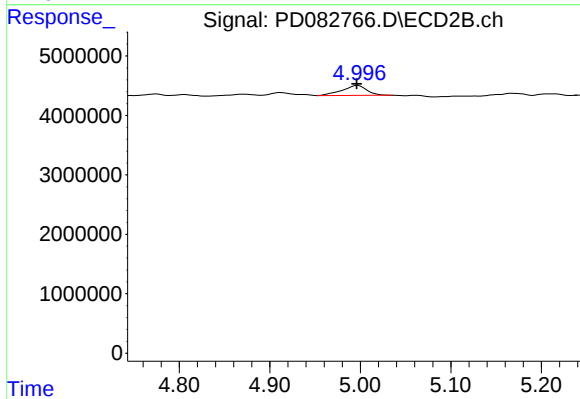
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 46689610
Conc: 10.79 ng/ml



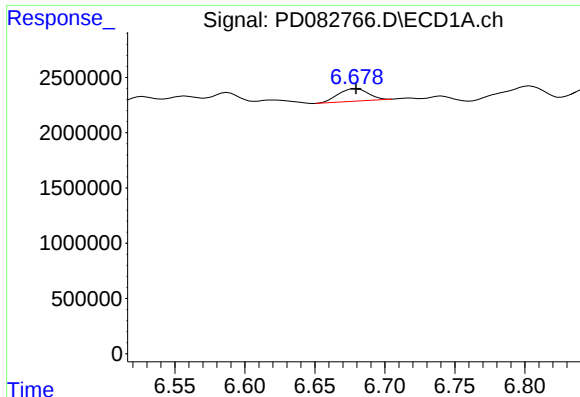
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 798653
Conc: 100.38 ng/ml



#2 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 3182762
Conc: 104.43 ng/ml m



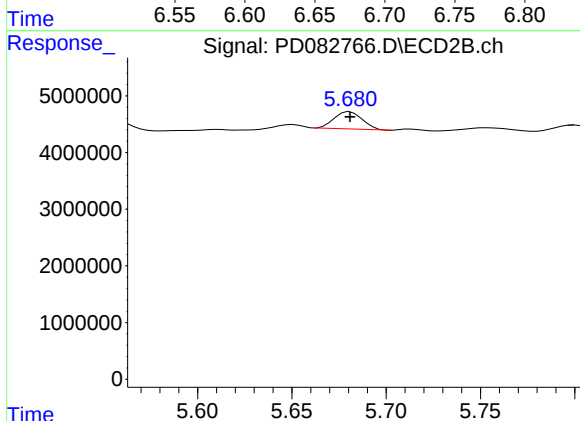
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1695434
Conc: 107.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

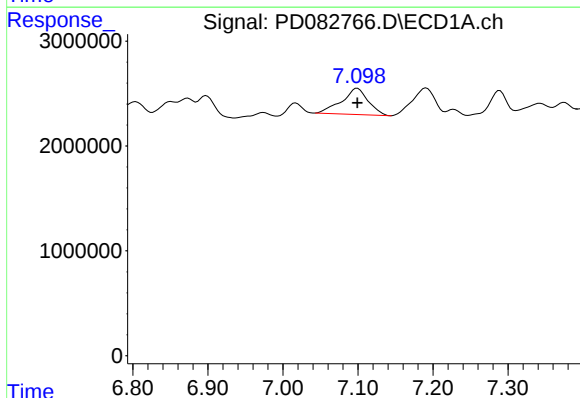
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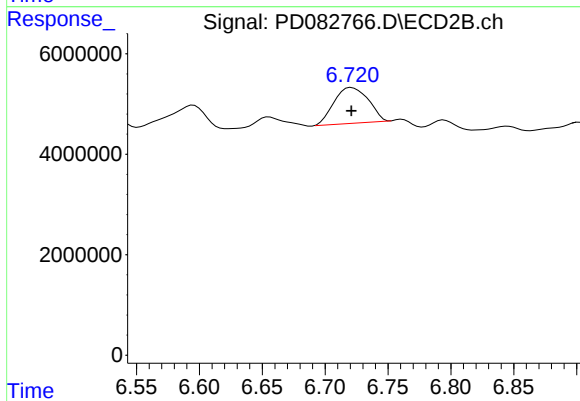
#3 Toxaphene-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 3158443
Conc: 97.22 ng/ml



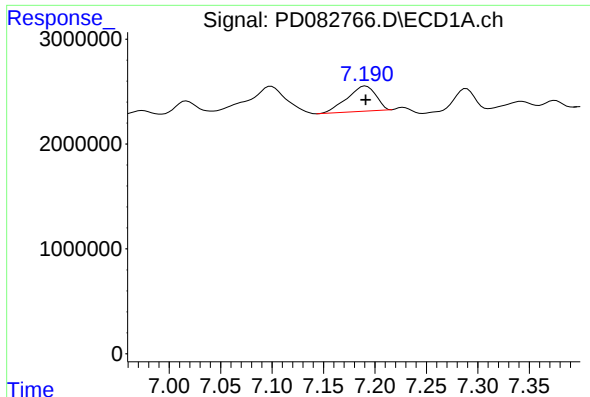
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 6111771
Conc: 100.02 ng/ml



#4 Toxaphene-3

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 13584227
Conc: 95.89 ng/ml



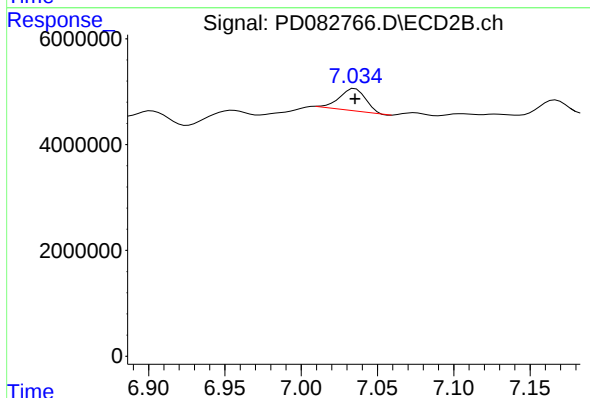
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 4662237
Conc: 102.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

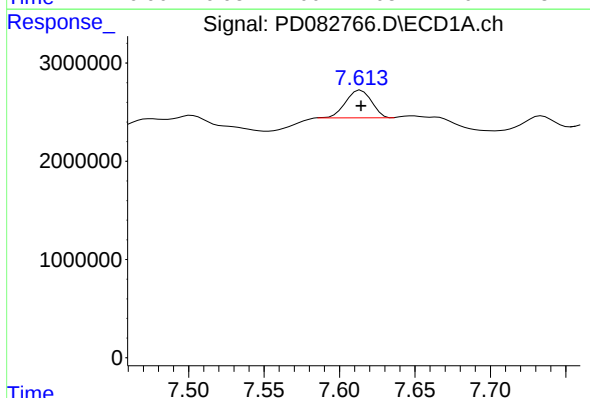
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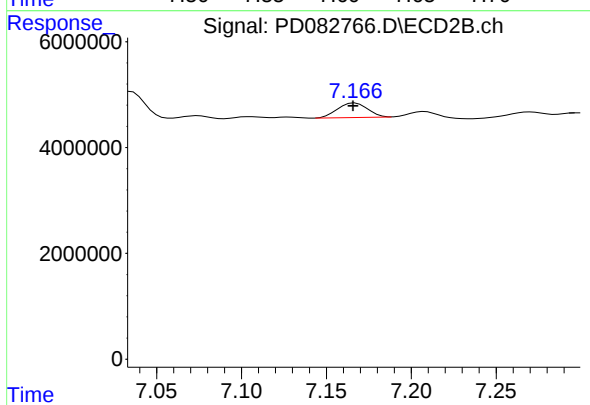
#5 Toxaphene-4

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 5018427
Conc: 94.10 ng/ml



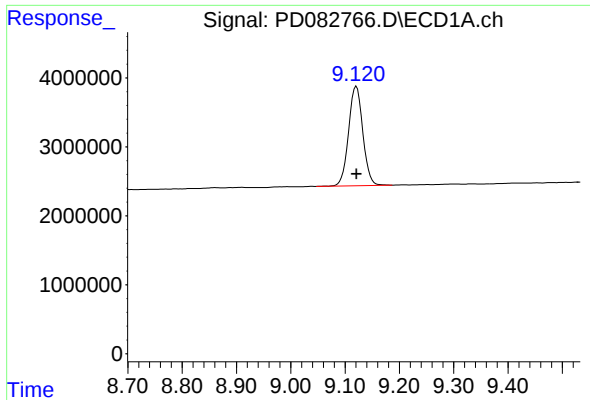
#6 Toxaphene-5

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 3367426
Conc: 101.04 ng/ml



#6 Toxaphene-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 3426313
Conc: 81.65 ng/ml m



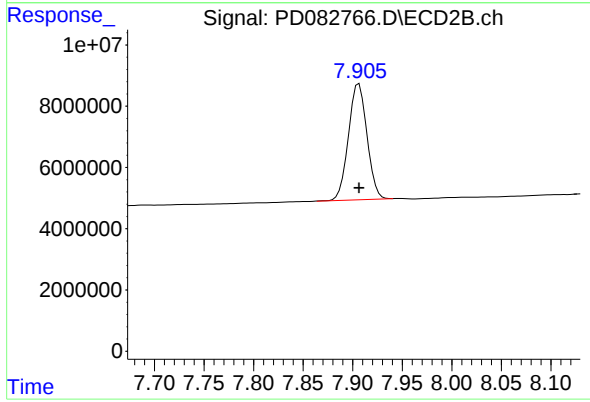
#7 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 26341188
Conc: 12.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 49323399
Conc: 11.51 ng/ml