

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 13:48
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/15/2024
 Supervised By :Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 13:56:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 13:56:24 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

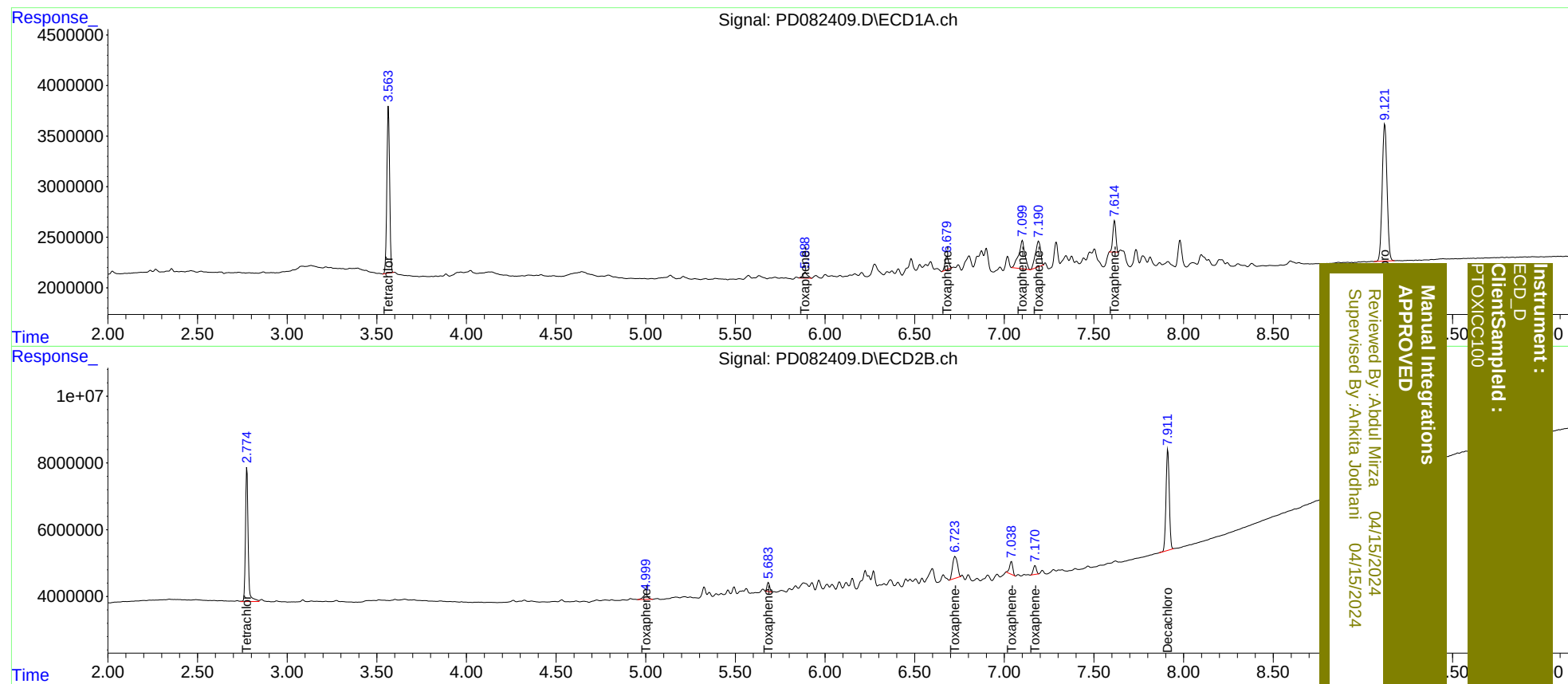
System Monitoring Compounds						
1) SA Tetrachlo...	3.563	2.776	17786614	42028060	10.994m	10.911
7) SA Decachlor...	9.122	7.912	25544450	38374386	11.964	10.967
Target Compounds						
2) Toxaphene-1	5.889	5.001	1008520	2762728	119.167	106.486
3) Toxaphene-2	6.680	5.684	1811695	2831453	115.636	101.740
4) Toxaphene-3	7.101	6.725	6797629	12244731	111.748	101.855
5) Toxaphene-4	7.191	7.040	5066820	4676758	111.928	96.494
6) Toxaphene-5	7.615	7.171	3650287	3179588	110.006	86.367

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

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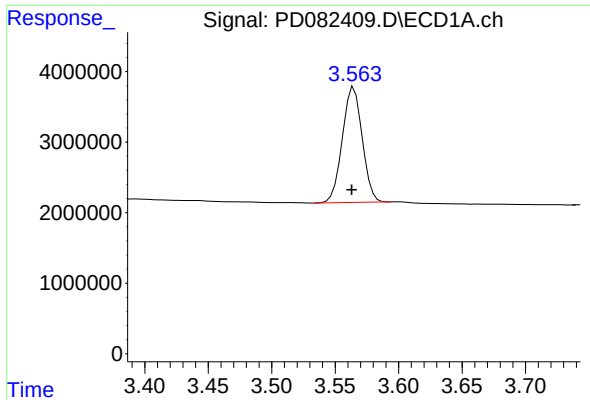
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



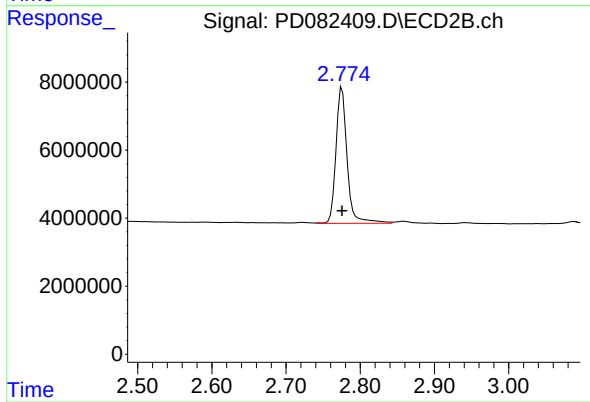
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 17786614
Conc: 10.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

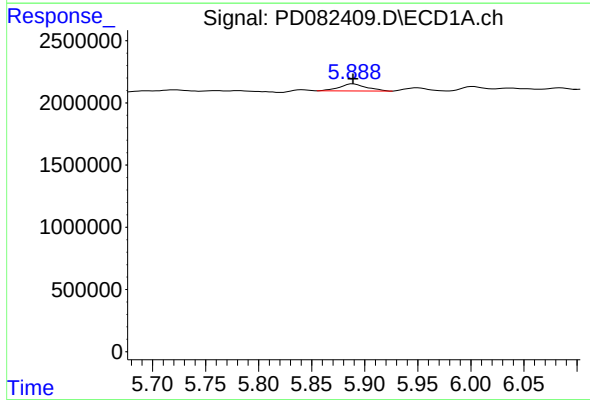
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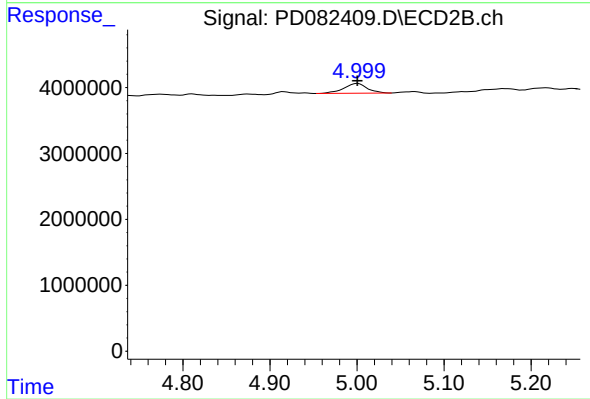
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 42028060
Conc: 10.91 ng/ml



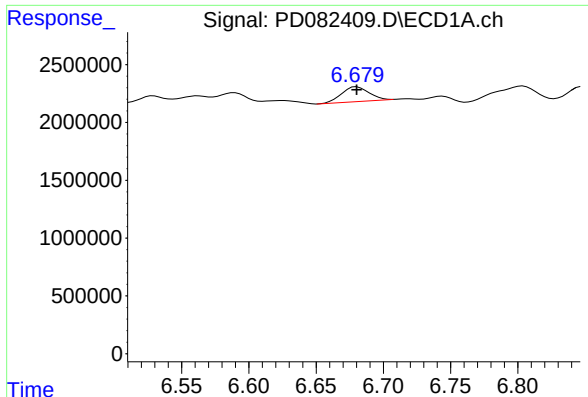
#2 Toxaphene-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 1008520
Conc: 119.17 ng/ml



#2 Toxaphene-1

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 2762728
Conc: 106.49 ng/ml



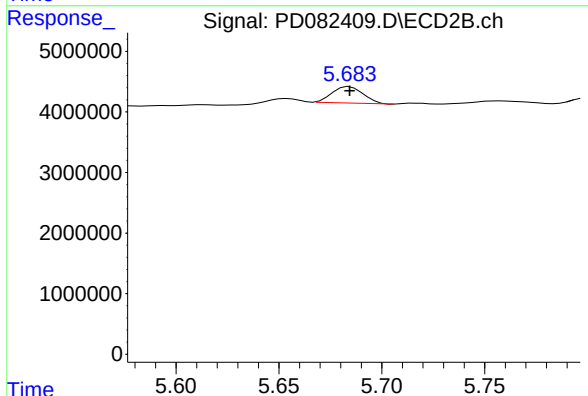
#3 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 1811695
Conc: 115.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

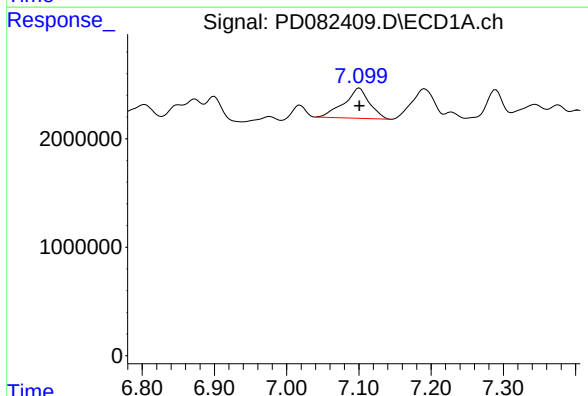
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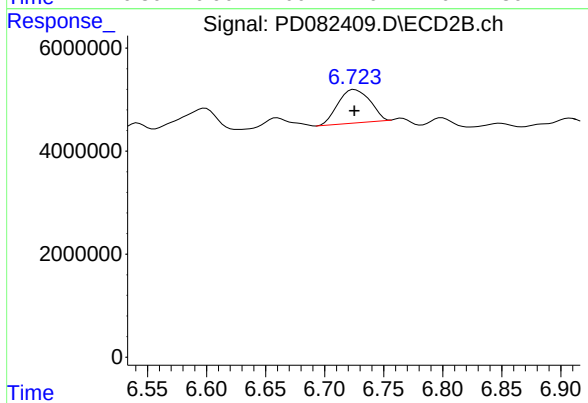
#3 Toxaphene-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 2831453
Conc: 101.74 ng/ml



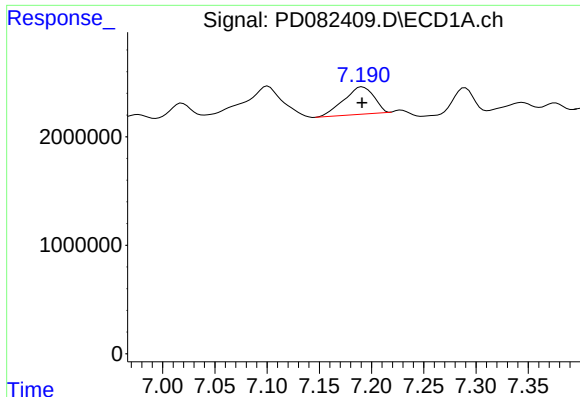
#4 Toxaphene-3

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 6797629
Conc: 111.75 ng/ml



#4 Toxaphene-3

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 12244731
Conc: 101.86 ng/ml



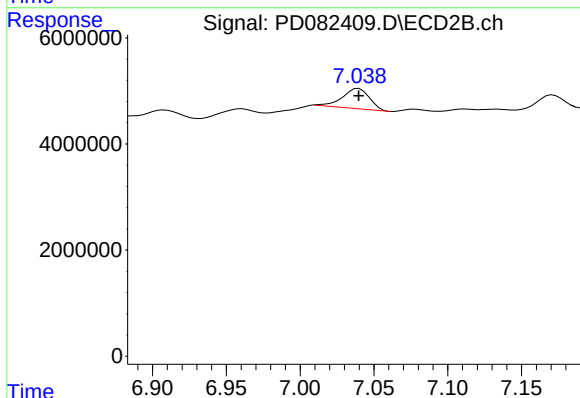
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 5066820
Conc: 111.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

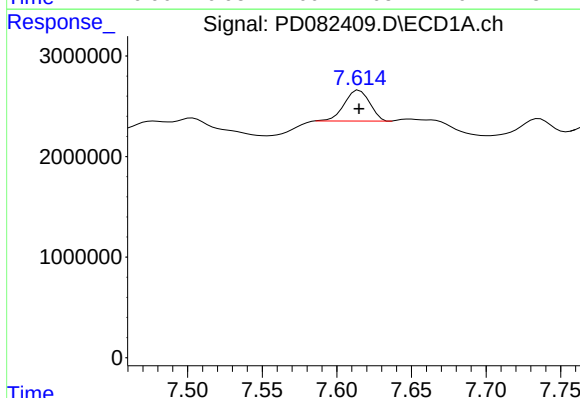
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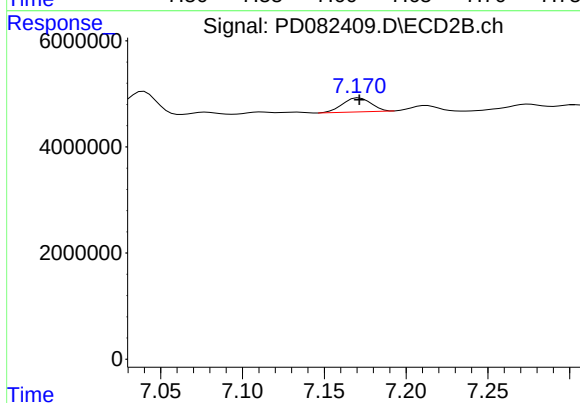
#5 Toxaphene-4

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 4676758
Conc: 96.49 ng/ml



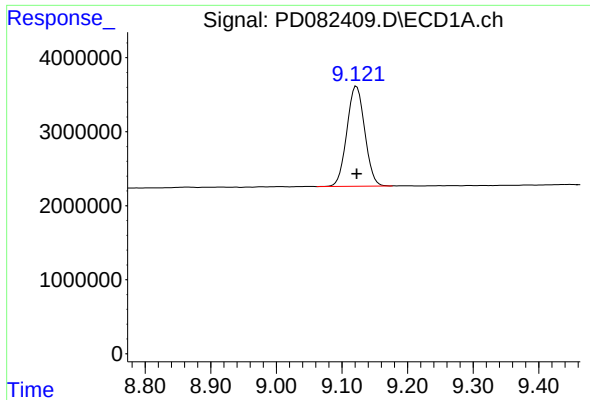
#6 Toxaphene-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 3650287
Conc: 110.01 ng/ml



#6 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 3179588
Conc: 86.37 ng/ml



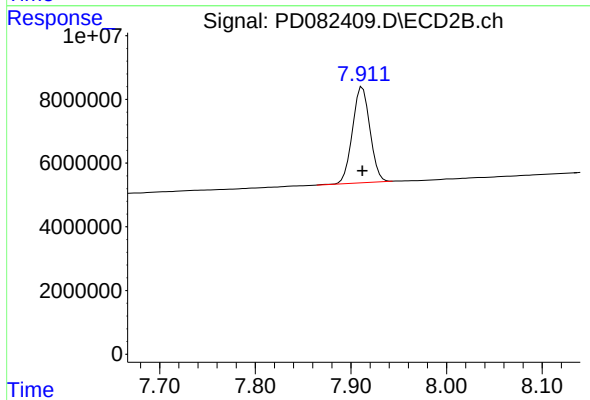
#7 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 25544450
Conc: 11.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 38374386
Conc: 10.97 ng/ml