

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
 Data File : PD082222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 15:21
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

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 15:34:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:34:35 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

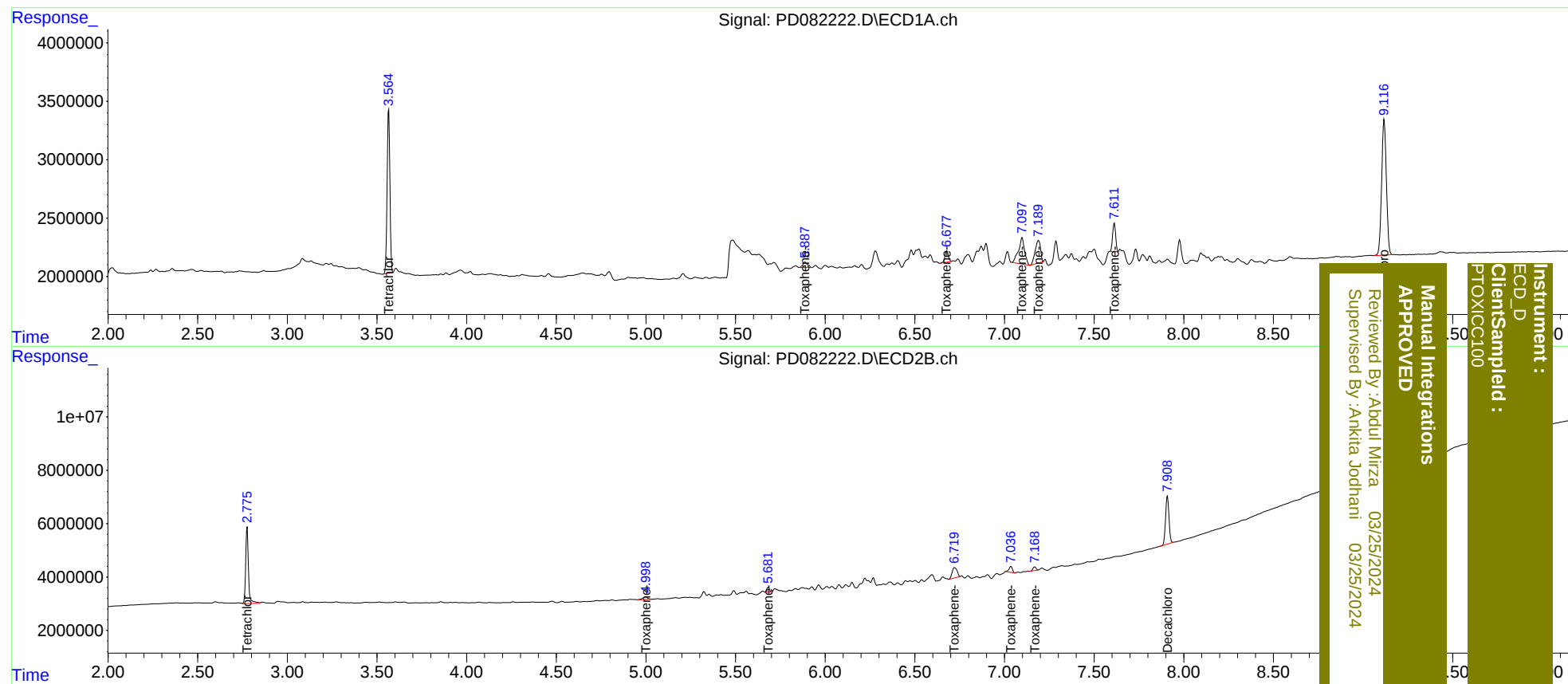
System Monitoring Compounds						
1) SA Tetrachlo...	3.564	2.776	15140406	30713934	10.273m	10.650
7) SA Decachlor...	9.118	7.909	21389261	23671159	10.855	10.212
Target Compounds						
2) Toxaphene-1	5.888	4.998	883336	1906596	108.159	105.065m
3) Toxaphene-2	6.678	5.683	1306056	1807234	92.591	99.750
4) Toxaphene-3	7.098	6.722	5329385	7399332	96.450	94.409
5) Toxaphene-4	7.190	7.037	4000417	2827253	97.536	90.979
6) Toxaphene-5	7.613	7.169	2879118	1679226	97.817	73.584

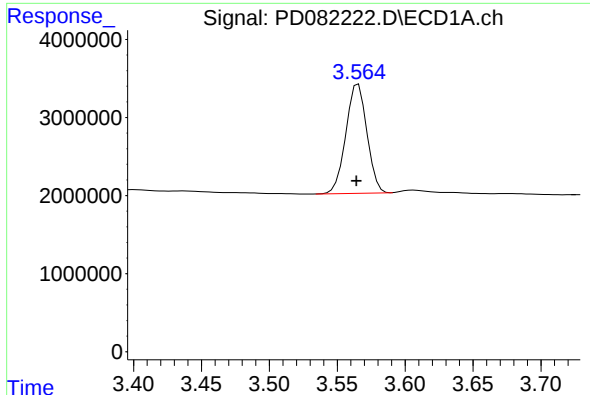
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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





#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 15140406
Conc: 10.27 ng/ml

Instrument :

ECD_D

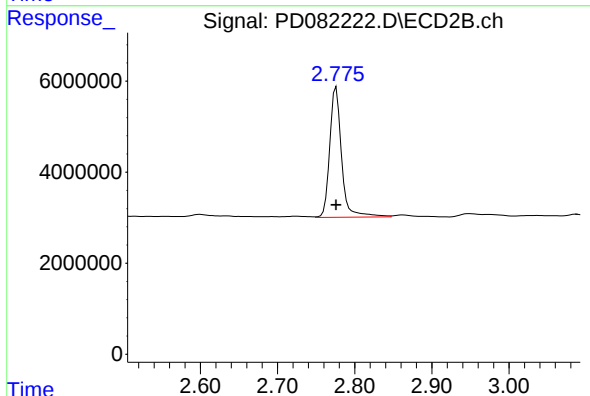
ClientSampleId :

PTOXICC100

Manual Integrations

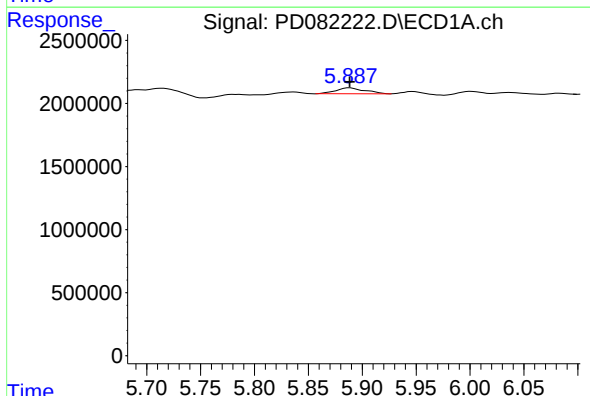
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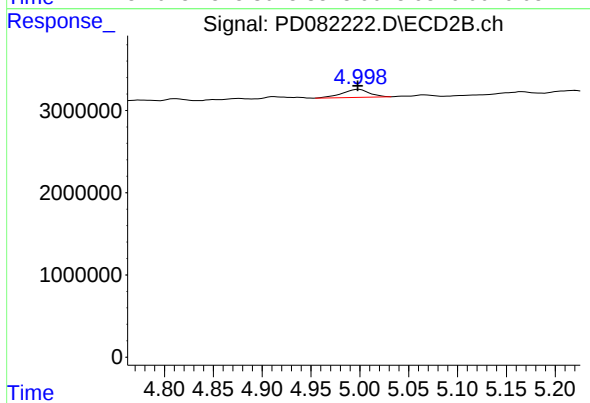
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 30713934
Conc: 10.65 ng/ml



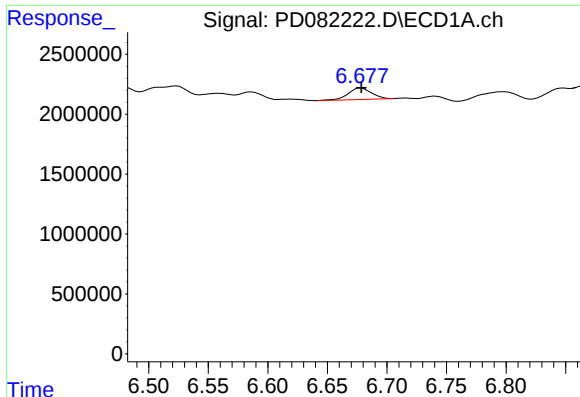
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 883336
Conc: 108.16 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 1906596
Conc: 105.07 ng/ml m



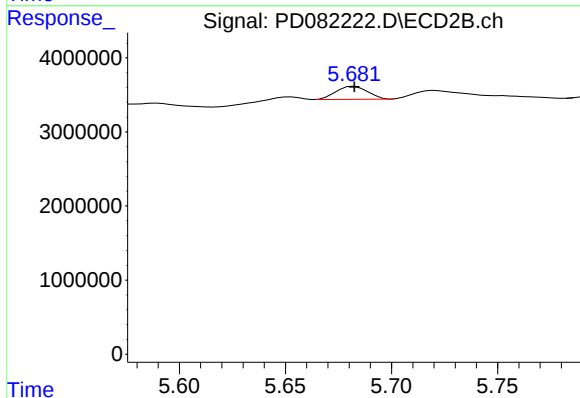
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1306056
Conc: 92.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

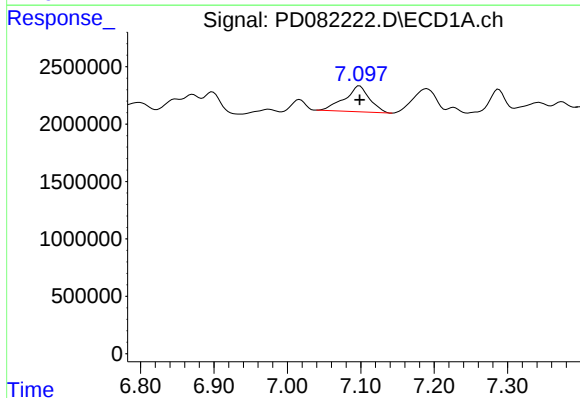
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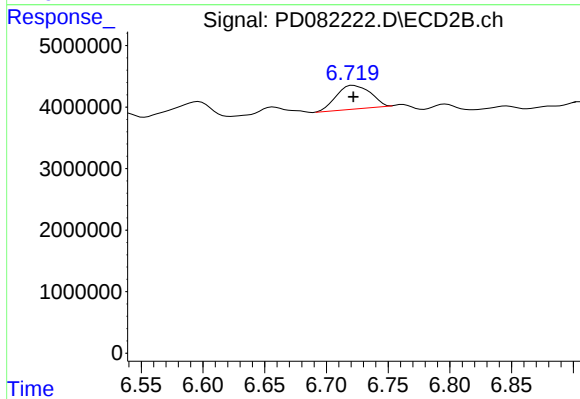
#3 Toxaphene-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1807234
Conc: 99.75 ng/ml



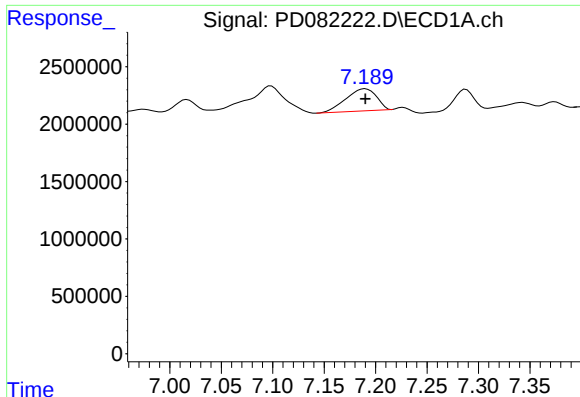
#4 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 5329385
Conc: 96.45 ng/ml



#4 Toxaphene-3

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 7399332
Conc: 94.41 ng/ml



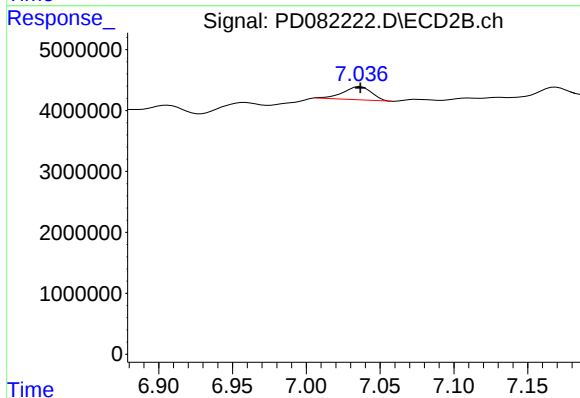
#5 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 4000417
Conc: 97.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

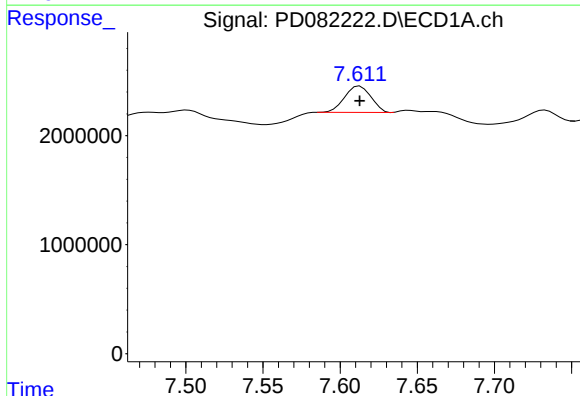
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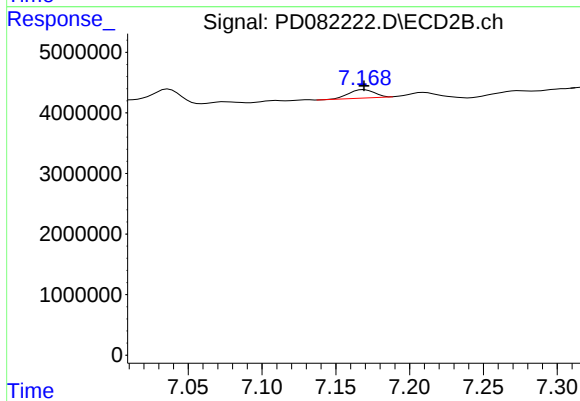
#5 Toxaphene-4

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 2827253
Conc: 90.98 ng/ml



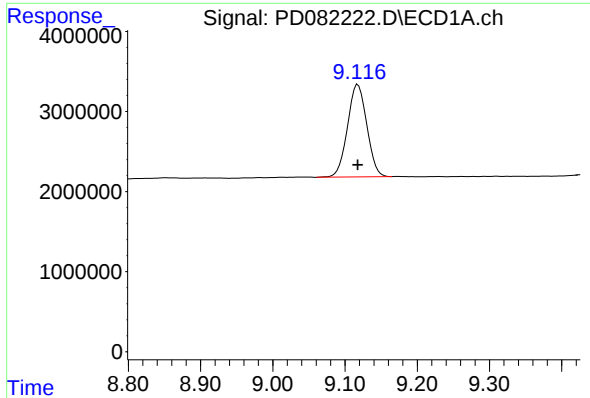
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 2879118
Conc: 97.82 ng/ml



#6 Toxaphene-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1679226
Conc: 73.58 ng/ml



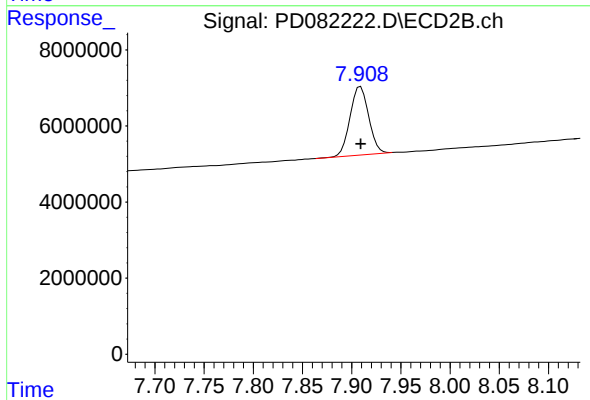
#7 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 21389261
Conc: 10.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 23671159
Conc: 10.21 ng/ml