

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051524\
 Data File : PD082825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 13:03
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:01:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:56:34 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

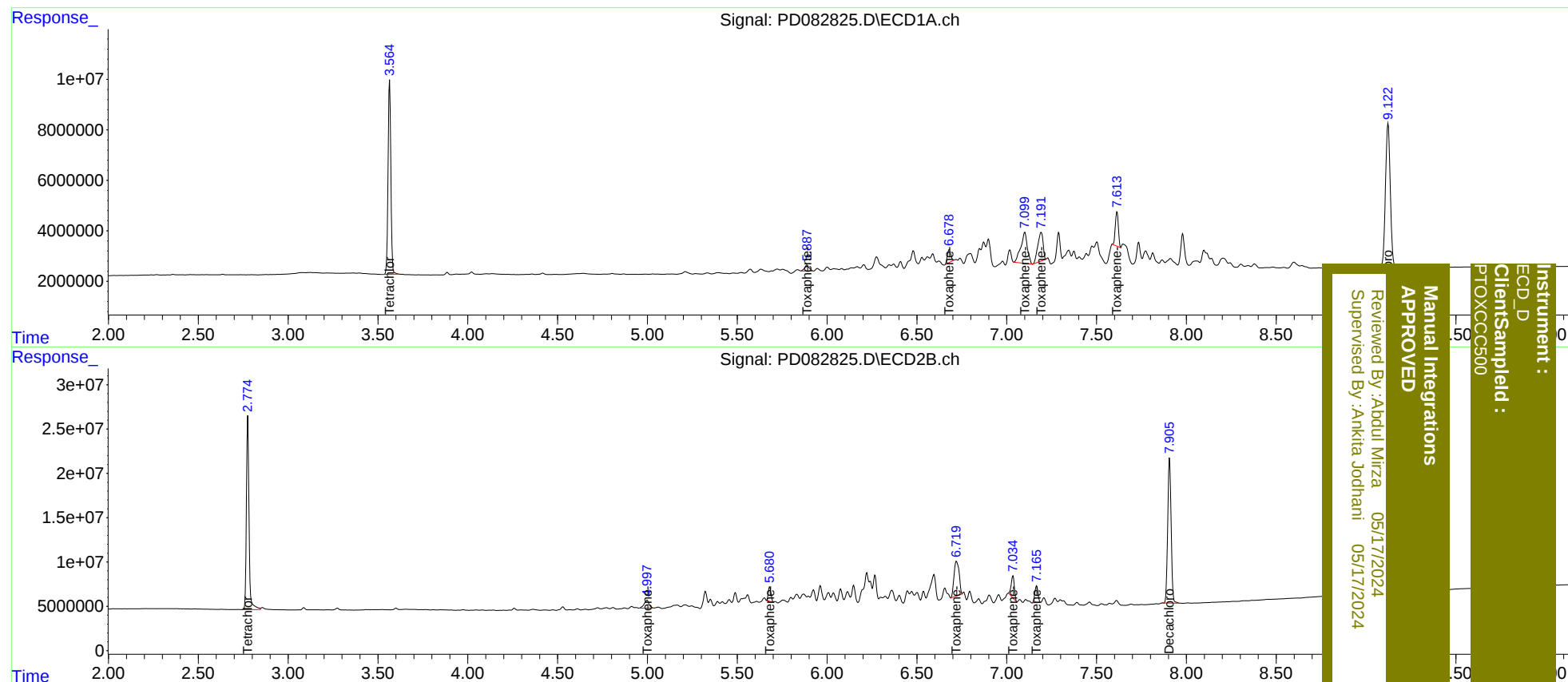
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	82957392	221.9E6	49.988	51.280
7) SA Decachlor...	9.123	7.906	106.3E6	216.3E6	48.831	50.467
Target Compounds						
2) Toxaphene-1	5.888	4.998	4132461	16869013	519.416	553.969
3) Toxaphene-2	6.680	5.680	6674449	17358770	421.941	534.327m#
4) Toxaphene-3	7.101	6.720	31243628	76619115	511.283	540.822
5) Toxaphene-4	7.192	7.034	23130090	29865986	508.379	560.015m
6) Toxaphene-5	7.613	7.167	16204619	23310450	486.244m	554.929

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

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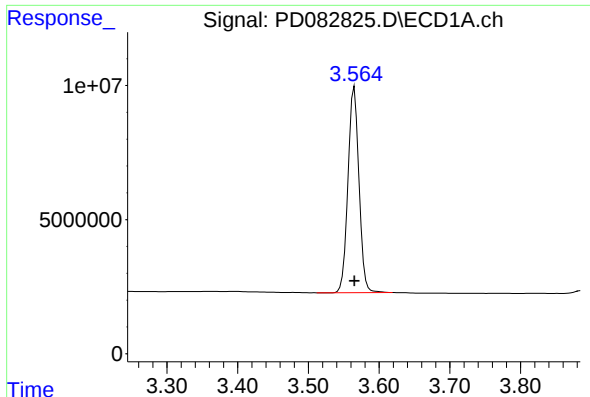
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



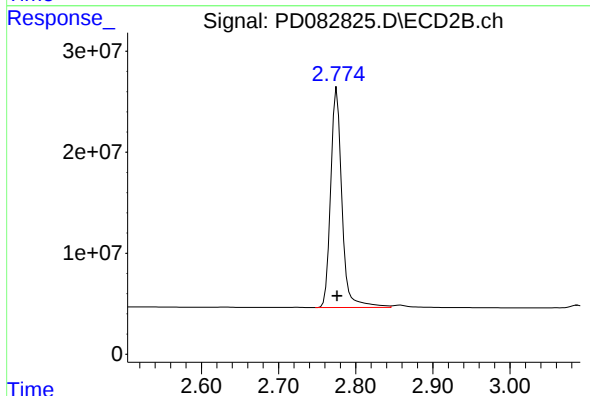
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 82957392
Conc: 49.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

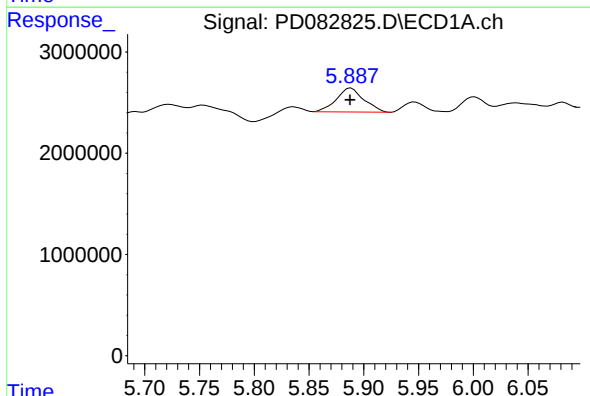
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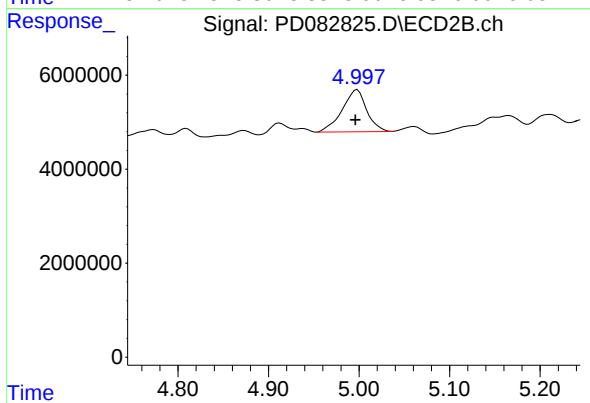
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 221915444
Conc: 51.28 ng/ml



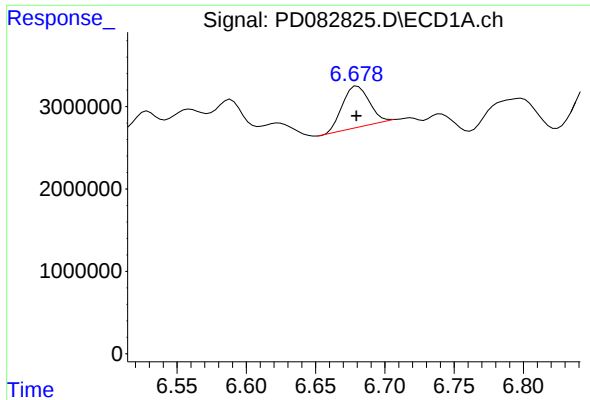
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 4132461
Conc: 519.42 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.002 min
Response: 16869013
Conc: 553.97 ng/ml



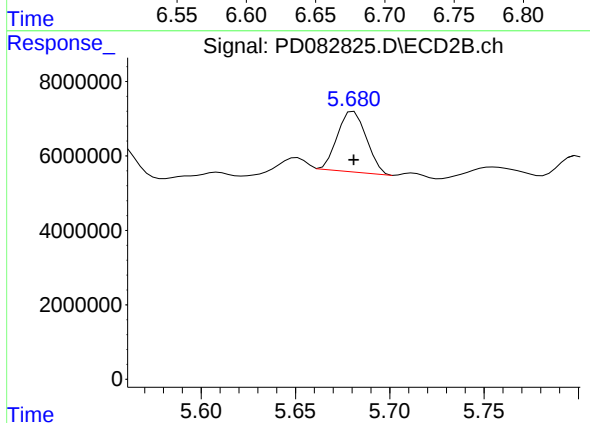
#3 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 6674449
Conc: 421.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
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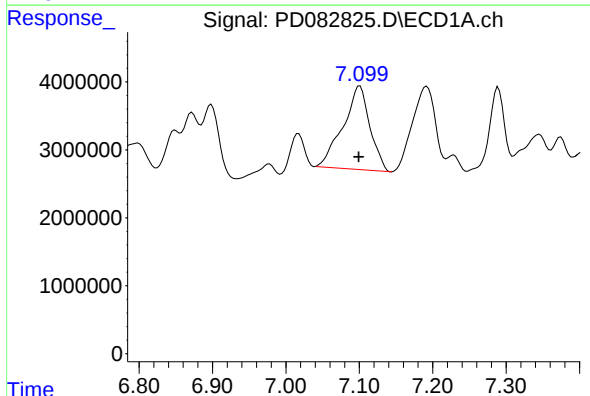
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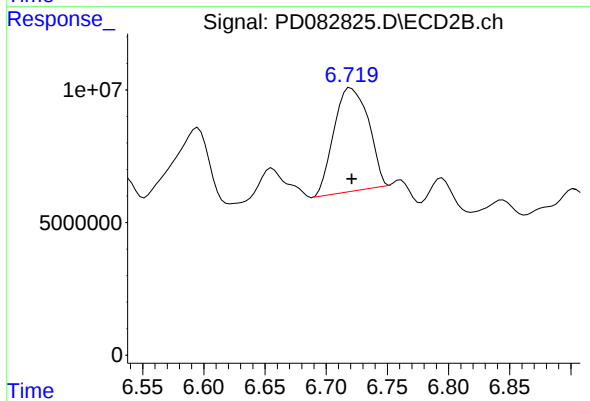
#3 Toxaphene-2

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 17358770
Conc: 534.33 ng/ml m



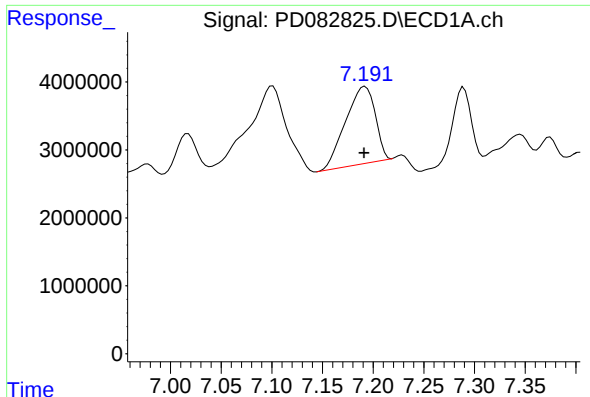
#4 Toxaphene-3

R.T.: 7.101 min
Delta R.T.: 0.002 min
Response: 31243628
Conc: 511.28 ng/ml



#4 Toxaphene-3

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 76619115
Conc: 540.82 ng/ml



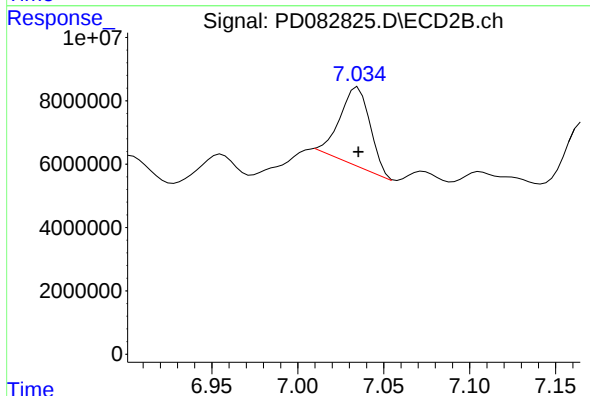
#5 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 23130090
Conc: 508.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

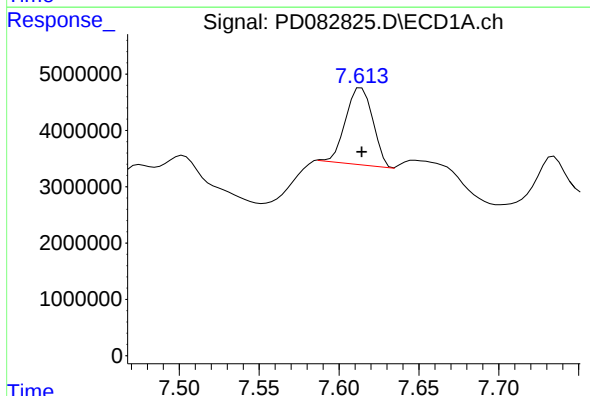
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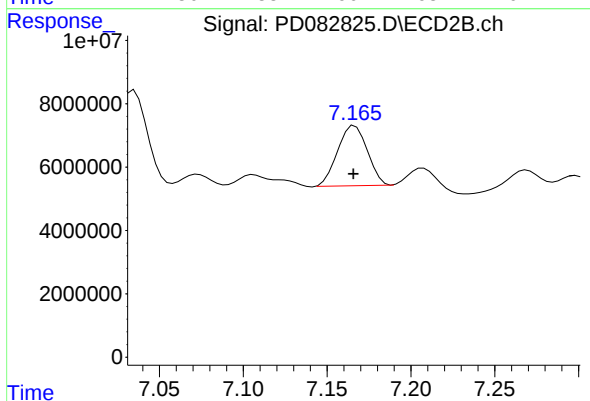
#5 Toxaphene-4

R.T.: 7.034 min
Delta R.T.: -0.001 min
Response: 29865986
Conc: 560.01 ng/ml m



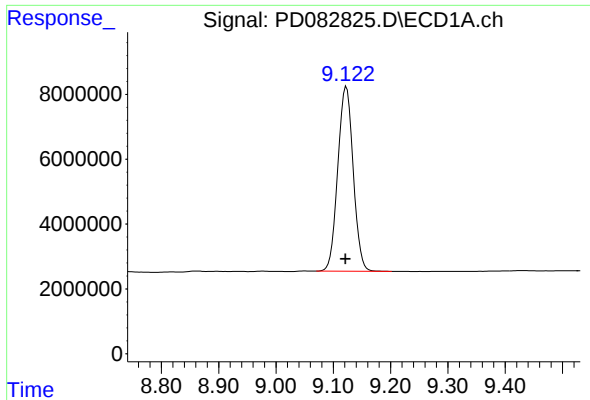
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 16204619
Conc: 486.24 ng/ml m



#6 Toxaphene-5

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 23310450
Conc: 554.93 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 106331476
Conc: 48.83 ng/ml

Instrument :

ECD_D

ClientSampleId :

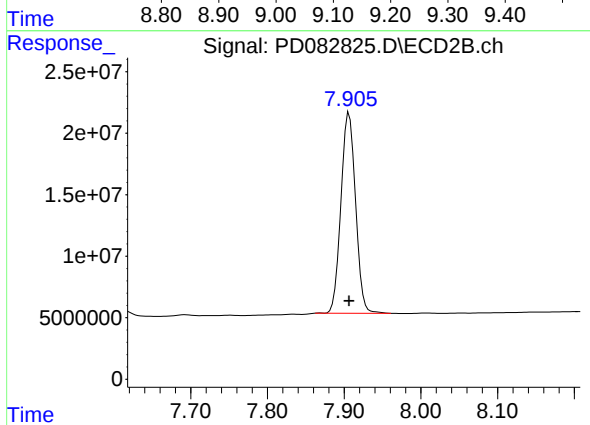
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 216256852
Conc: 50.47 ng/ml