

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 20:48
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:08:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 09:06:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

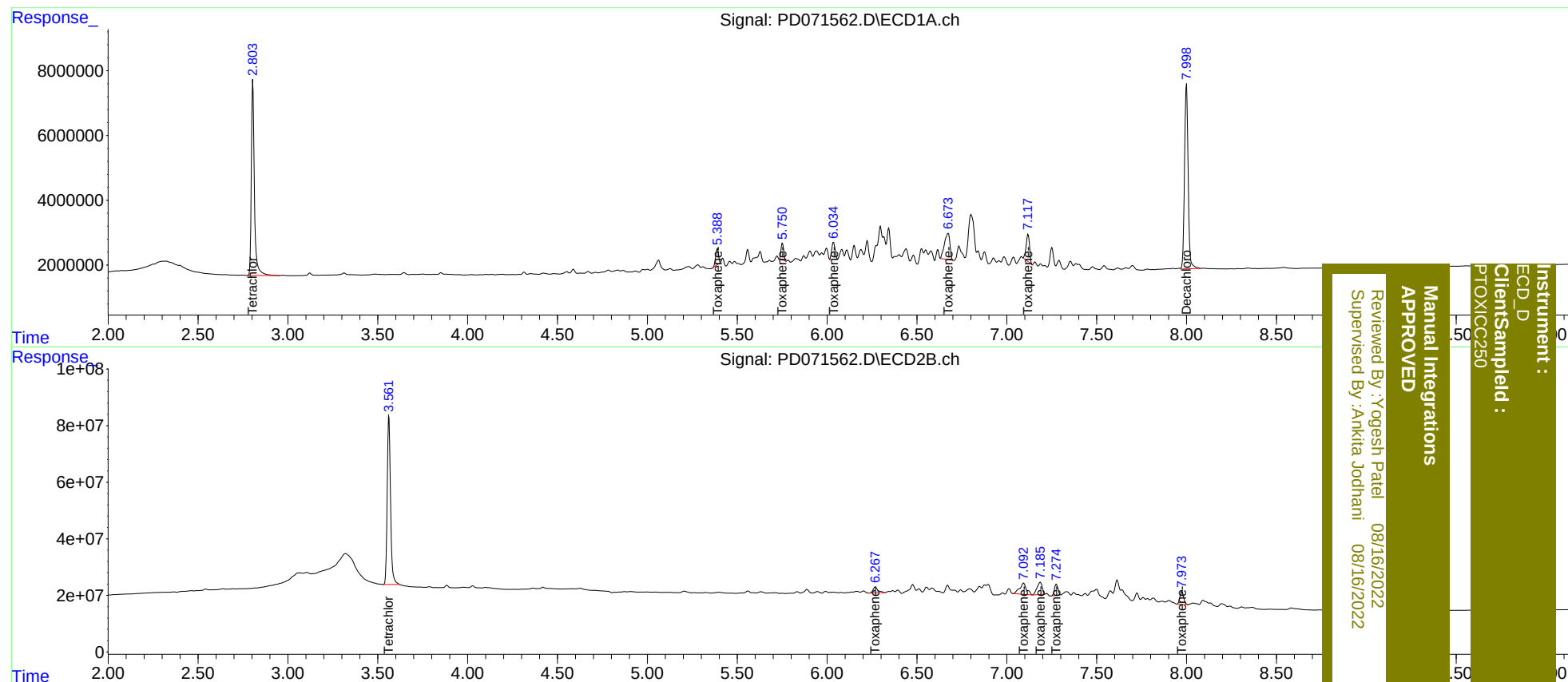
System Monitoring Compounds						
1) SA Tetrachlo...	2.805	3.562	71456651	766.8E6	25.123	26.373
7) SA Decachlor...	8.000	9.088	79200771	287.8E6	25.874	26.567
Target Compounds						
2) Toxaphene-1	5.390	6.269	5255527	39901996	246.448	262.748
3) Toxaphene-2	5.752	7.092	5548946	107.2E6	242.573	257.650m
4) Toxaphene-3	6.036	7.185	6505678	85763703	256.064	259.569m
5) Toxaphene-4	6.674	7.275	17179507	54682798	238.118	257.656
6) Toxaphene-5	7.118	7.973	11132167	66110676	240.175	256.866m

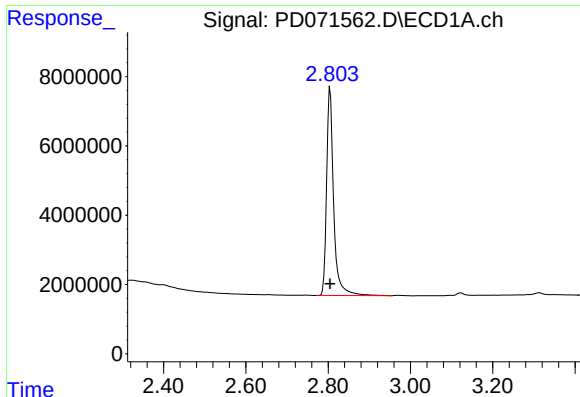
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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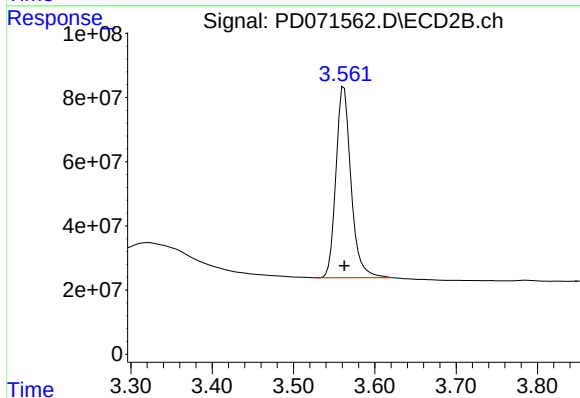
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 71456651
Conc: 25.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

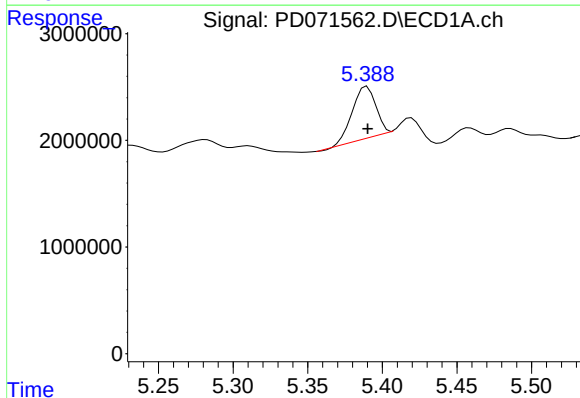
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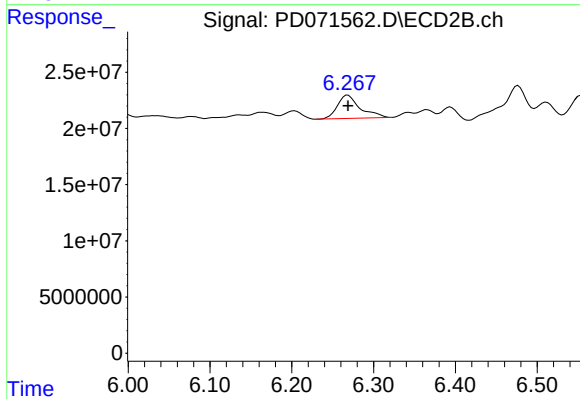
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 766773925
Conc: 26.37 ng/ml



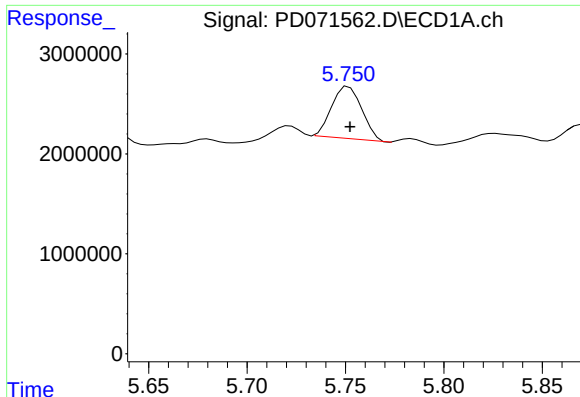
#2 Toxaphene-1

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 5255527
Conc: 246.45 ng/ml



#2 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 39901996
Conc: 262.75 ng/ml



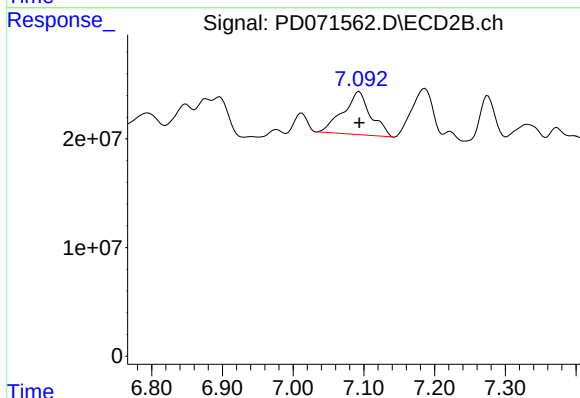
#3 Toxaphene-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 5548946
Conc: 242.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

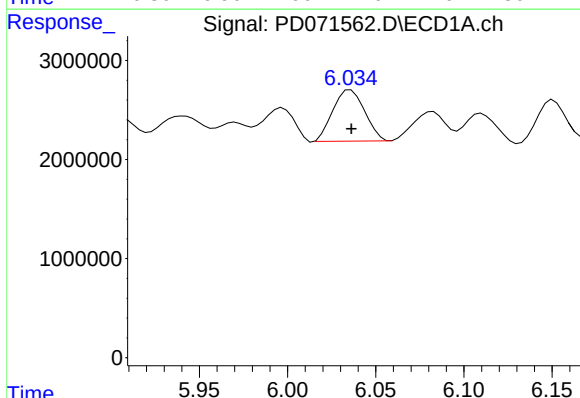
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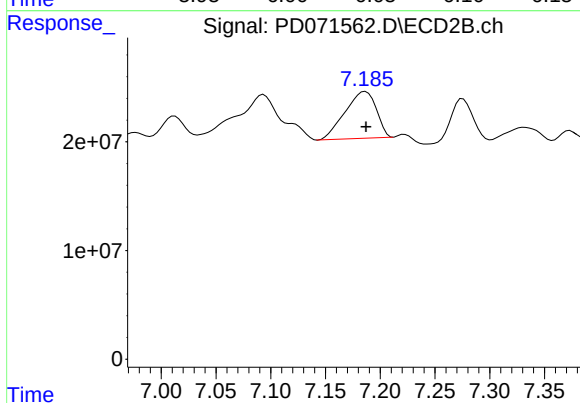
#3 Toxaphene-2

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 107185731
Conc: 257.65 ng/ml m



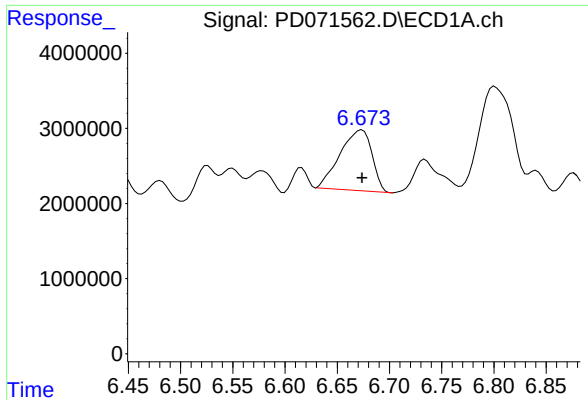
#4 Toxaphene-3

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 6505678
Conc: 256.06 ng/ml



#4 Toxaphene-3

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 85763703
Conc: 259.57 ng/ml m



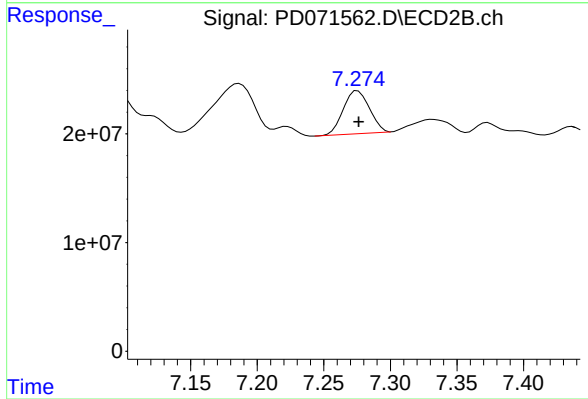
#5 Toxaphene-4

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 17179507
Conc: 238.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

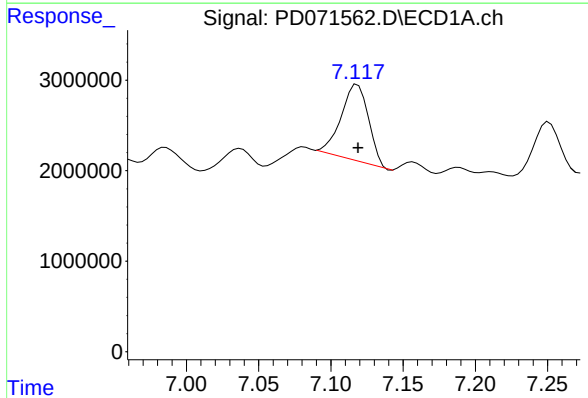
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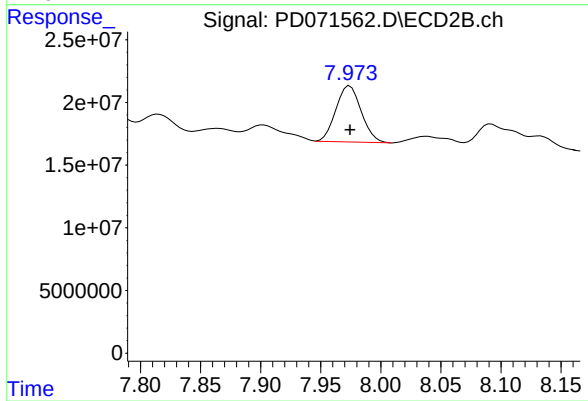
#5 Toxaphene-4

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 54682798
Conc: 257.66 ng/ml



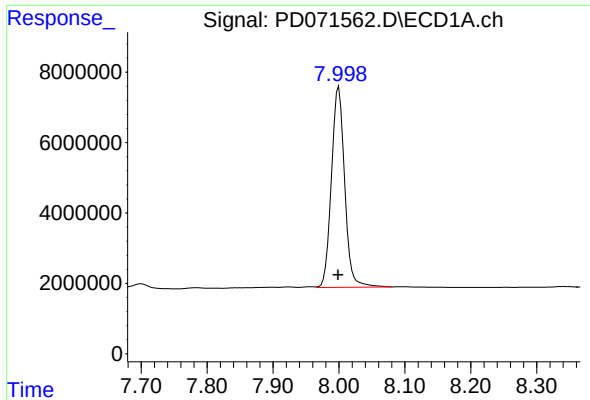
#6 Toxaphene-5

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 11132167
Conc: 240.17 ng/ml



#6 Toxaphene-5

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 66110676
Conc: 256.87 ng/ml m



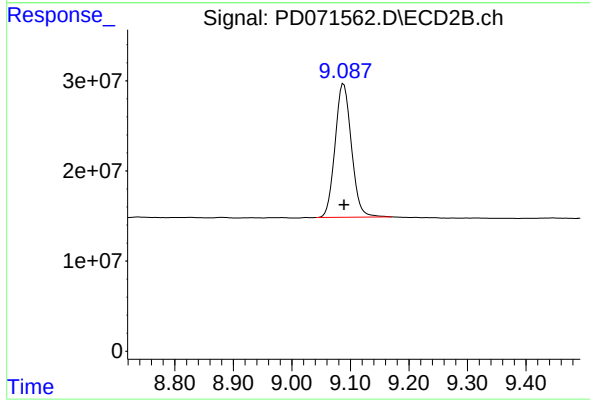
#7 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 79200771
Conc: 25.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 287756577
Conc: 26.57 ng/ml