

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 09:52
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2023
 Supervised By : Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:51:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 2023
 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

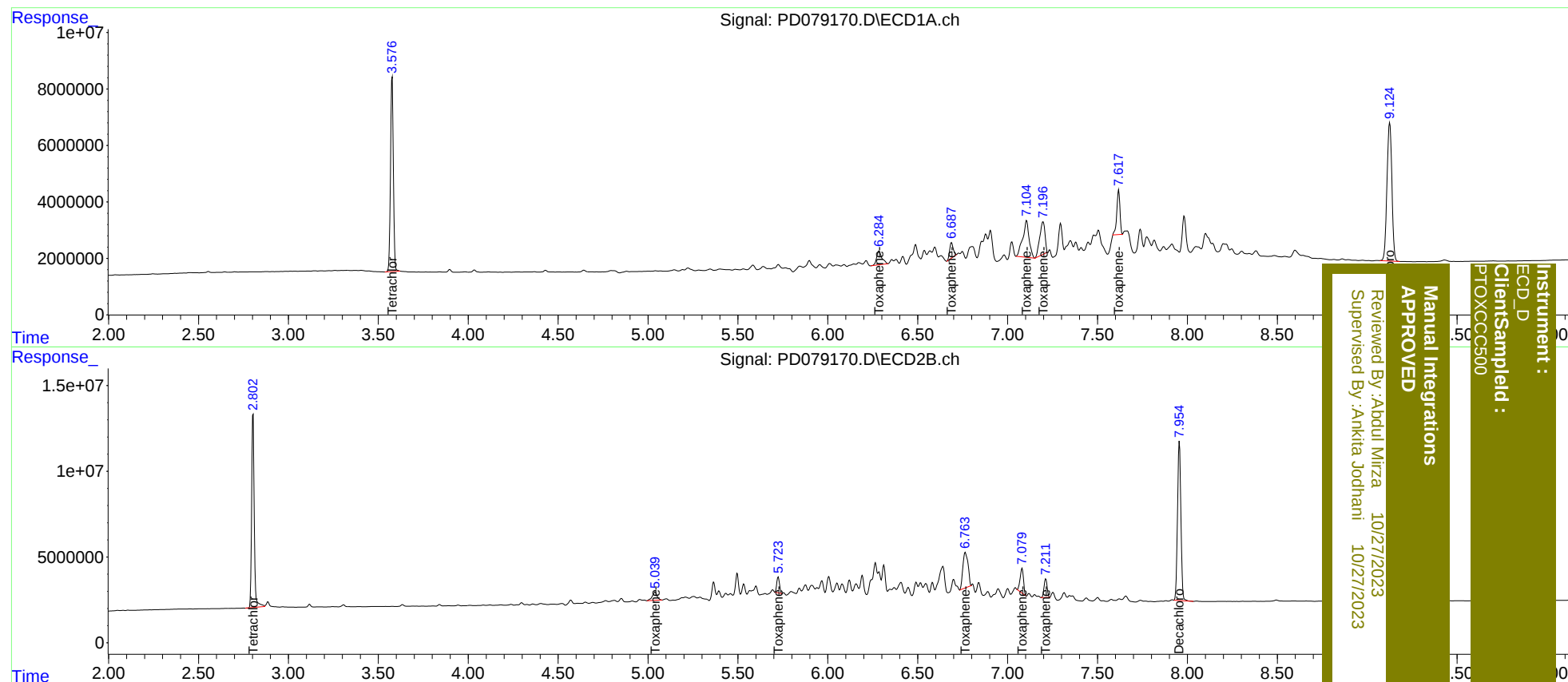
System Monitoring Compounds						
1) SA Tetrachlo...	3.577	2.804	75859823	113.6E6	50.660	51.522
7) SA Decachlor...	9.125	7.956	93398822	121.2E6	49.778	53.044
Target Compounds						
2) Toxaphene-1	6.285	5.039	10010573	9162781	511.290	513.274m
3) Toxaphene-2	6.688	5.725	7461805	9858438	464.341	548.739
4) Toxaphene-3	7.106	6.765	32212837	41157494	503.623	554.923
5) Toxaphene-4	7.197	7.081	23579092	18132879	502.220	568.273
6) Toxaphene-5	7.618	7.213	19310361	12807479	563.407	571.901

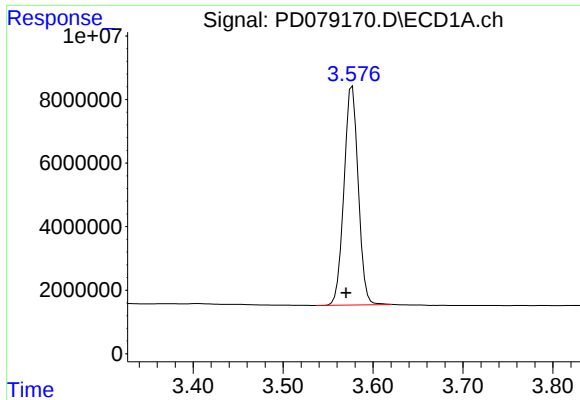
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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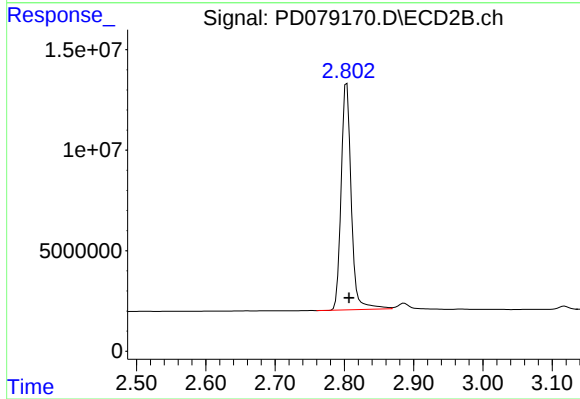
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.007 min
Response: 75859823
Conc: 50.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
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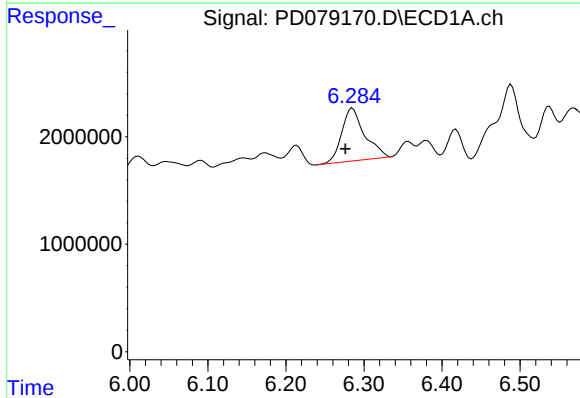
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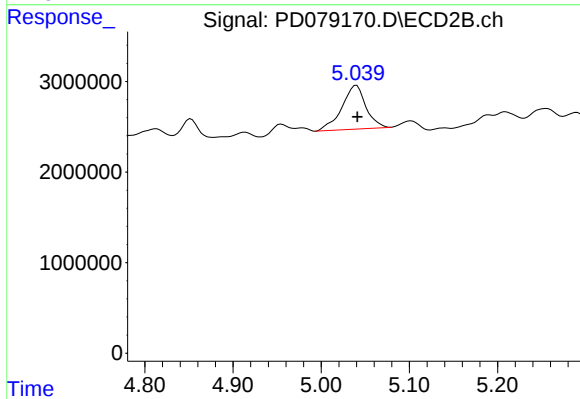
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.003 min
Response: 113609934
Conc: 51.52 ng/ml



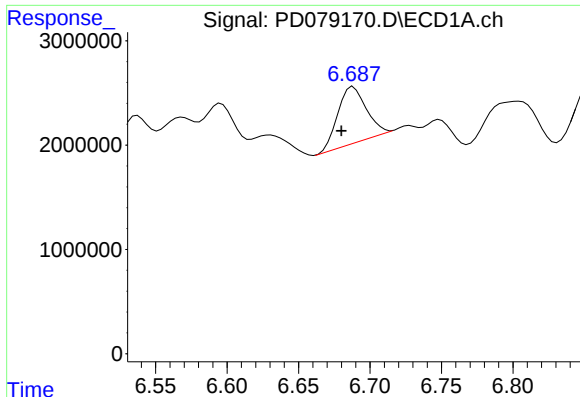
#2 Toxaphene-1

R.T.: 6.285 min
Delta R.T.: 0.009 min
Response: 10010573
Conc: 511.29 ng/ml



#2 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 9162781
Conc: 513.27 ng/ml m



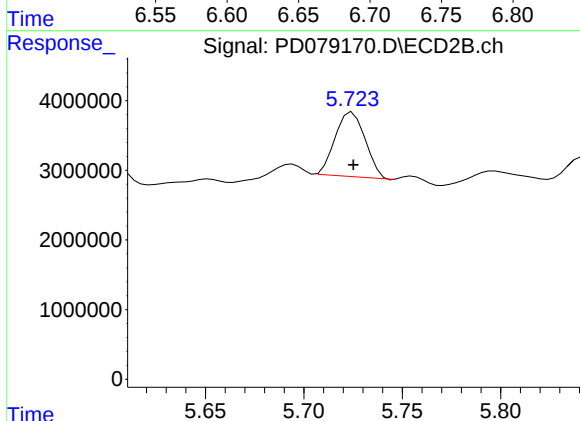
#3 Toxaphene-2

R.T.: 6.688 min
Delta R.T.: 0.008 min
Response: 7461805
Conc: 464.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

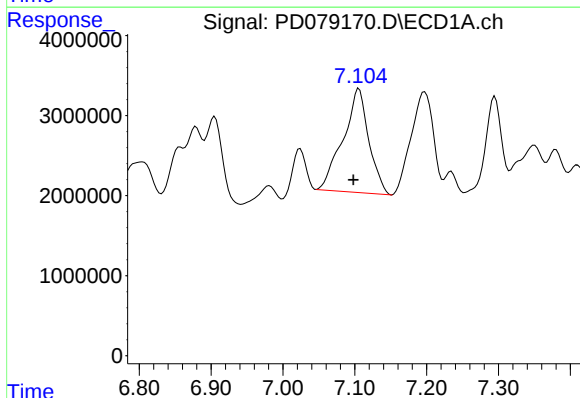
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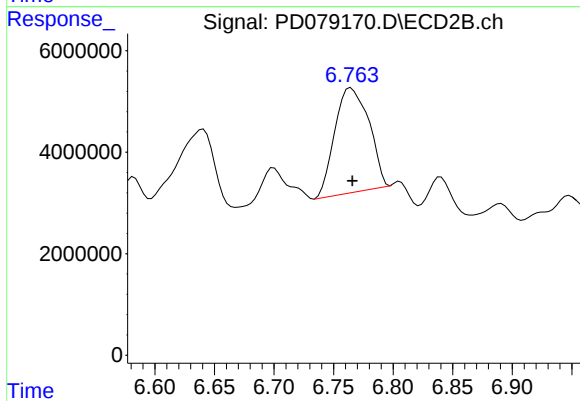
#3 Toxaphene-2

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 9858438
Conc: 548.74 ng/ml



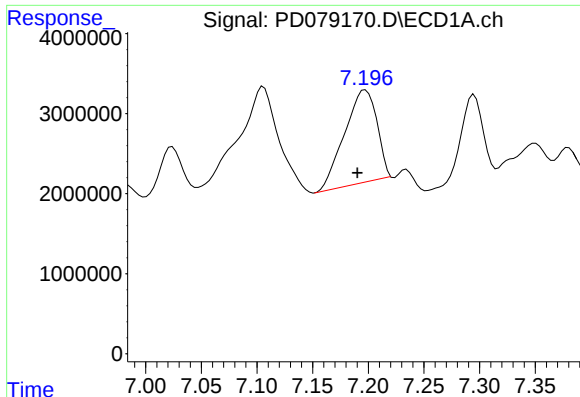
#4 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: 0.008 min
Response: 32212837
Conc: 503.62 ng/ml



#4 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 41157494
Conc: 554.92 ng/ml



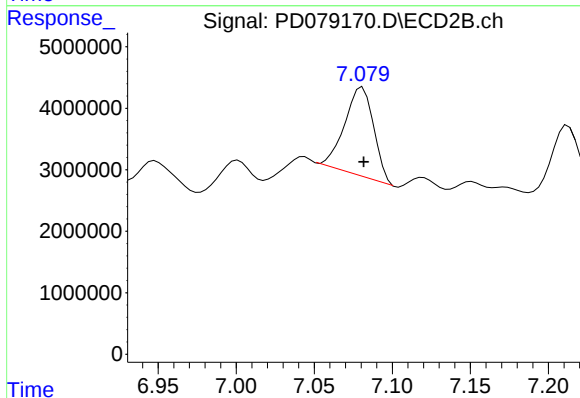
#5 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.007 min
Response: 23579092
Conc: 502.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

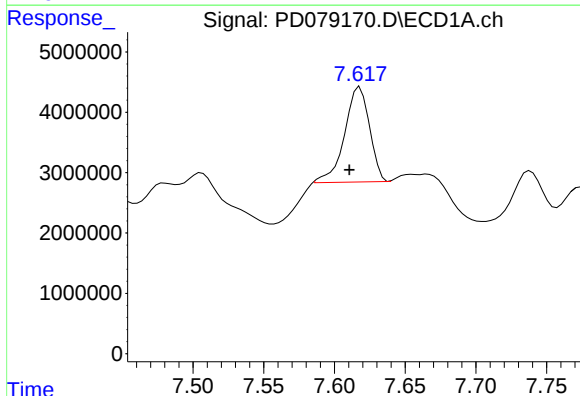
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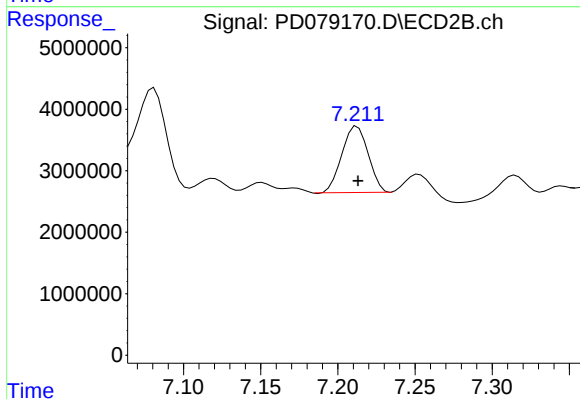
#5 Toxaphene-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 18132879
Conc: 568.27 ng/ml



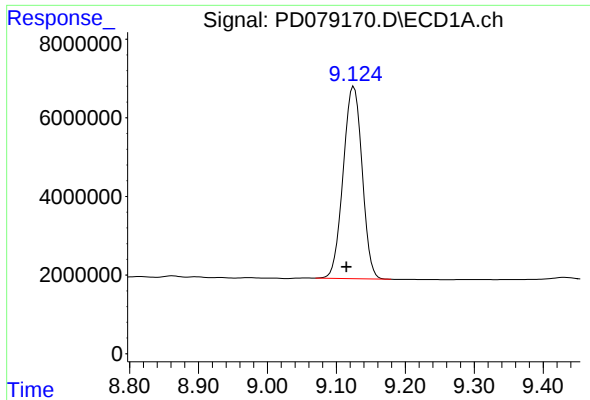
#6 Toxaphene-5

R.T.: 7.618 min
Delta R.T.: 0.007 min
Response: 19310361
Conc: 563.41 ng/ml



#6 Toxaphene-5

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 12807479
Conc: 571.90 ng/ml



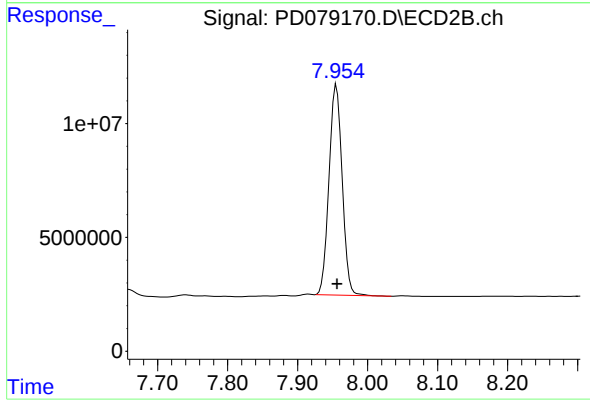
#7 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.011 min
Response: 93398822
Conc: 49.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 121232691
Conc: 53.04 ng/ml