

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 09:18
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:45:44 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

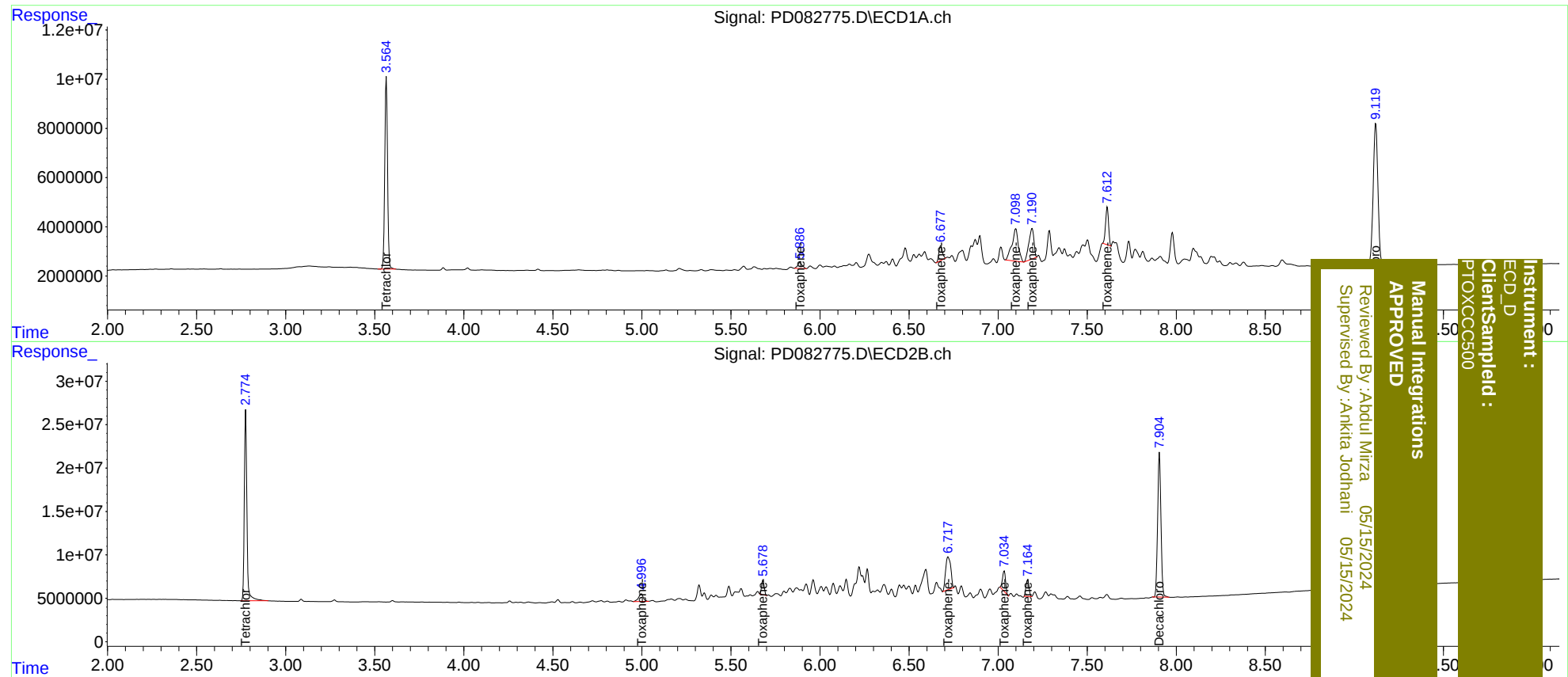
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	84424889	224.9E6	50.872	51.977
7) SA Decachlor...	9.120	7.906	106.8E6	215.7E6	49.043	50.332
Target Compounds						
2) Toxaphene-1	5.887	4.996	4172785	16189225	524.485	531.645m
3) Toxaphene-2	6.678	5.678	8236945	17452022	520.718	537.198m
4) Toxaphene-3	7.099	6.719	32765398	75240968	536.186	531.094
5) Toxaphene-4	7.191	7.034	24277009	28528954	533.587	534.944
6) Toxaphene-5	7.613	7.166	18000074	22490592	540.119	535.411

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

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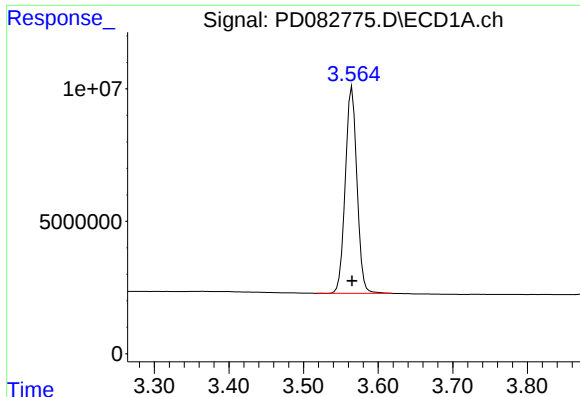
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



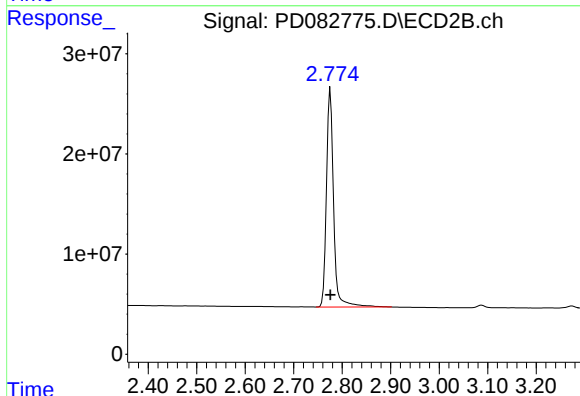
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 84424889
Conc: 50.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

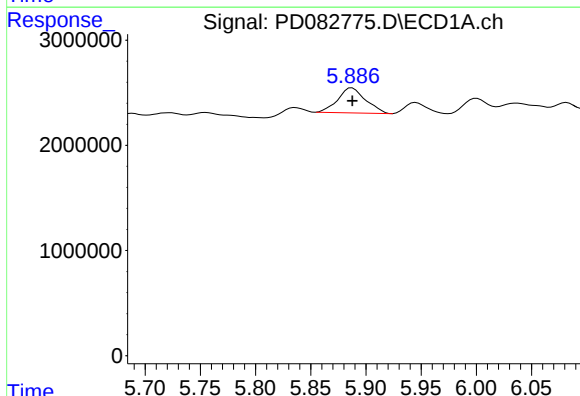
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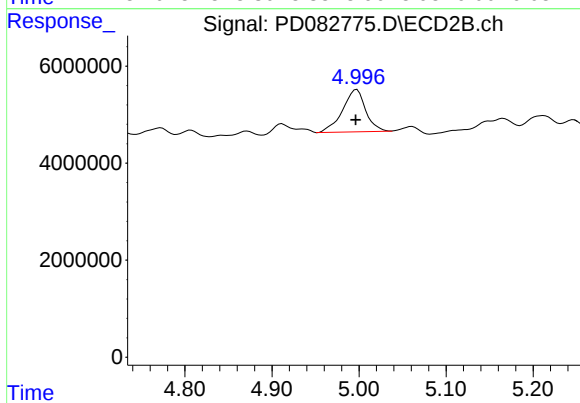
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 224930075
Conc: 51.98 ng/ml



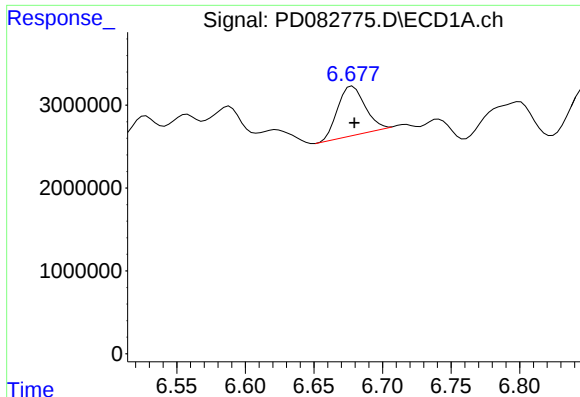
#2 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 4172785
Conc: 524.48 ng/ml



#2 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 16189225
Conc: 531.64 ng/ml m



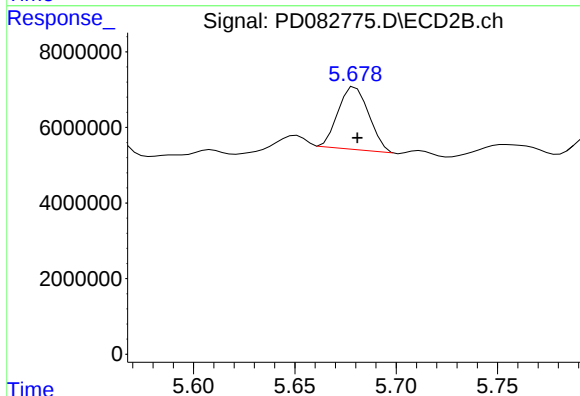
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 8236945
Conc: 520.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

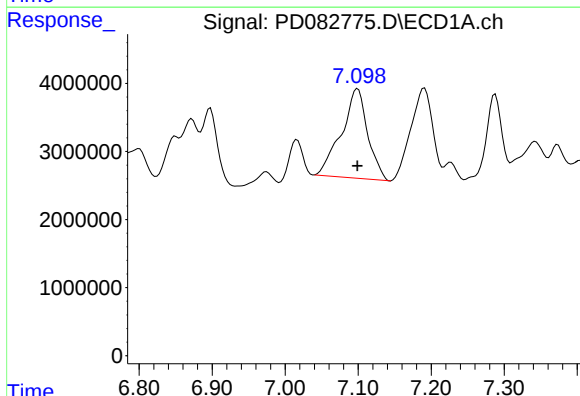
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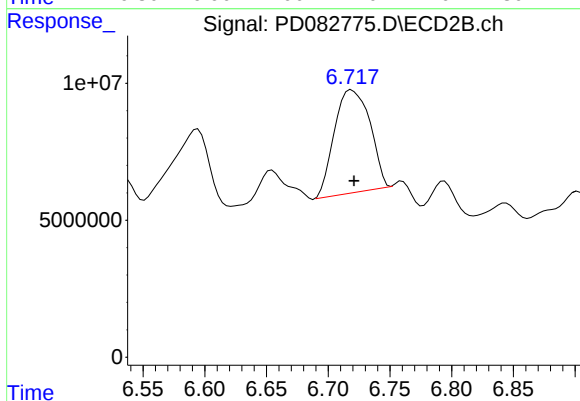
#3 Toxaphene-2

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 17452022
Conc: 537.20 ng/ml m



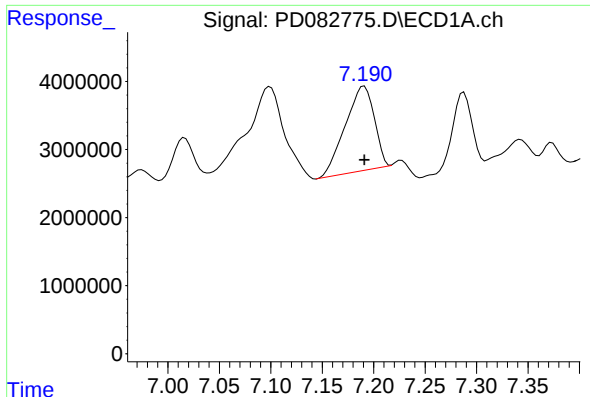
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 32765398
Conc: 536.19 ng/ml



#4 Toxaphene-3

R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: 75240968
Conc: 531.09 ng/ml



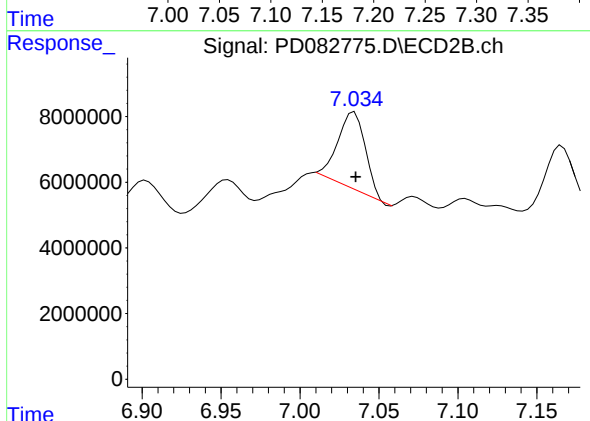
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 24277009
Conc: 533.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

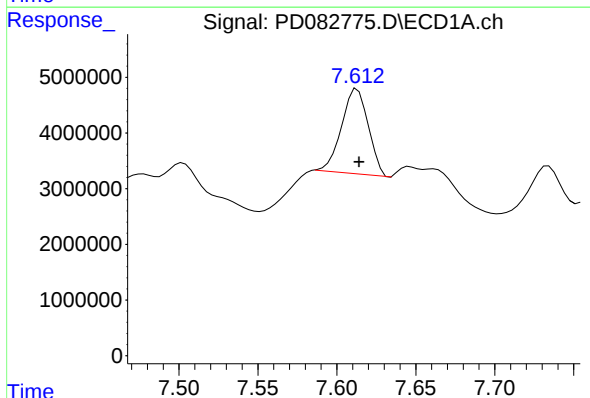
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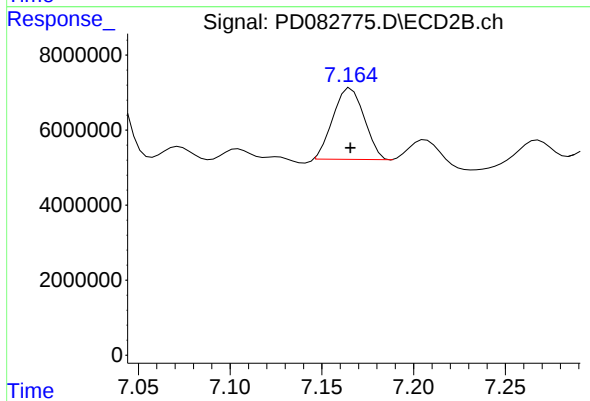
#5 Toxaphene-4

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 28528954
Conc: 534.94 ng/ml



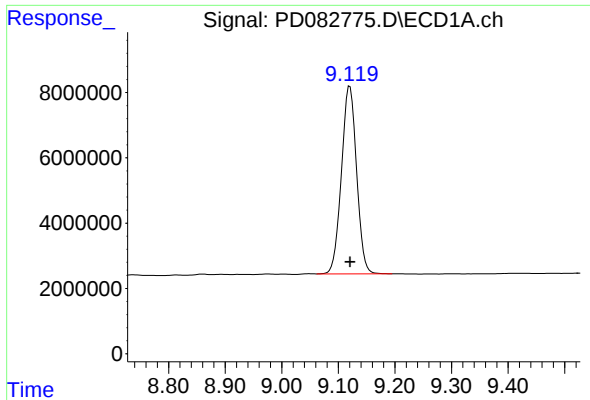
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 18000074
Conc: 540.12 ng/ml



#6 Toxaphene-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 22490592
Conc: 535.41 ng/ml



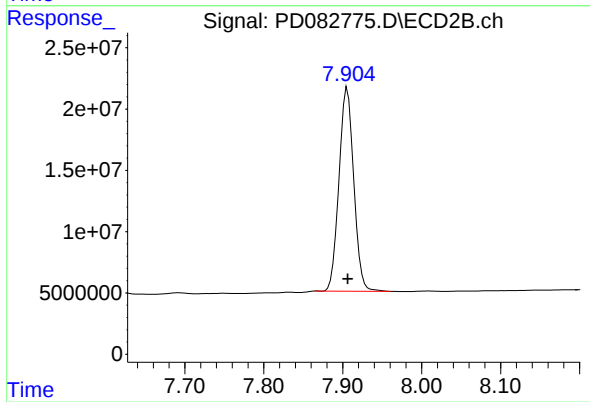
#7 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 106793671
Conc: 49.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 215677783
Conc: 50.33 ng/ml