

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
 Data File : PD082221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 15:07
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

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 15:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:20:48 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

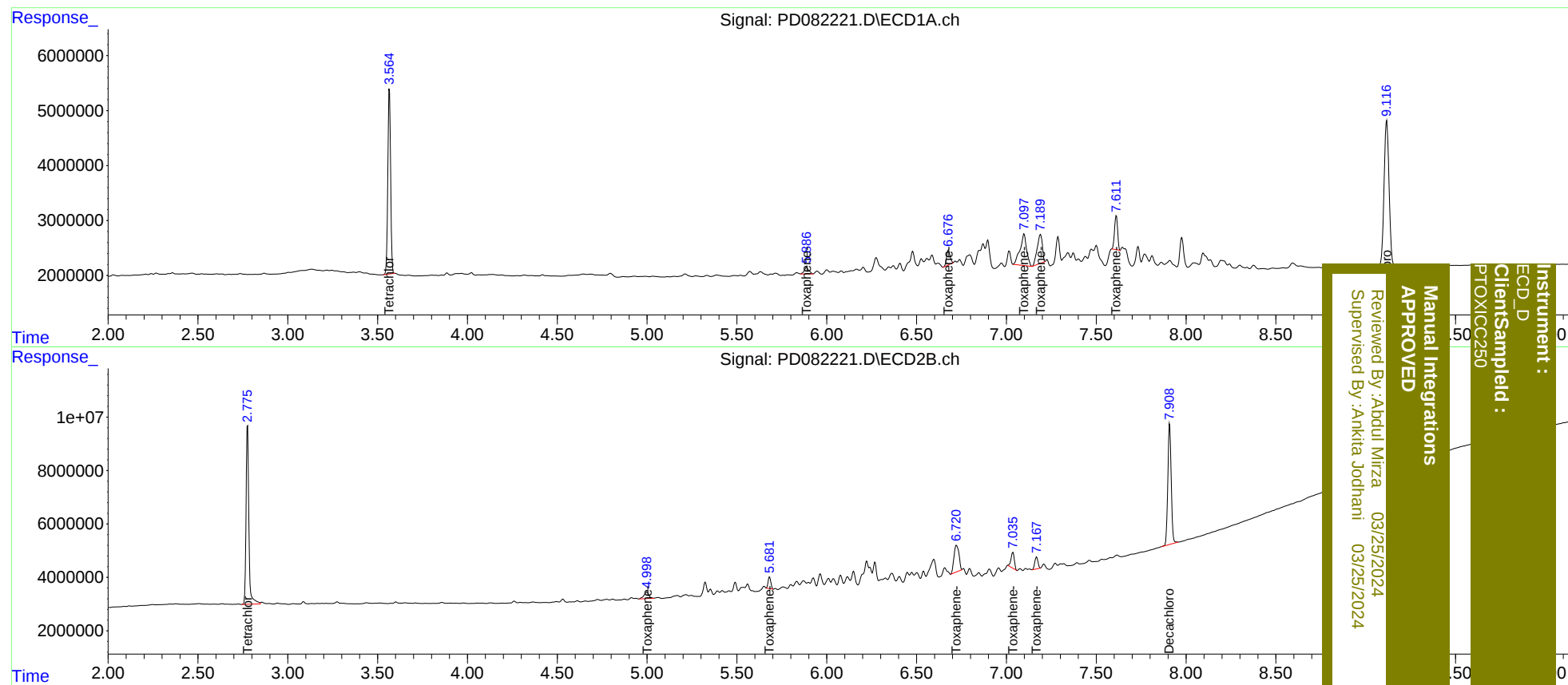
System Monitoring Compounds						
1) SA Tetrachlo...	3.564	2.776	36387009	72336298	24.844m	25.497
7) SA Decachlor...	9.117	7.909	51200898	58841348	26.553	25.519
Target Compounds						
2) Toxaphene-1	5.888	5.000	2084527	4620390	260.551	256.266
3) Toxaphene-2	6.678	5.682	3652182	4647396	254.207	256.353
4) Toxaphene-3	7.099	6.722	14410206	19191363	258.500	241.490
5) Toxaphene-4	7.190	7.037	10406255	7458568	252.166	234.717
6) Toxaphene-5	7.612	7.168	7429350	5387333	251.039	221.451

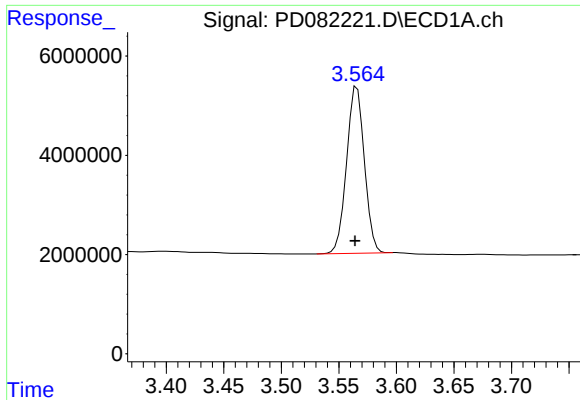
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm





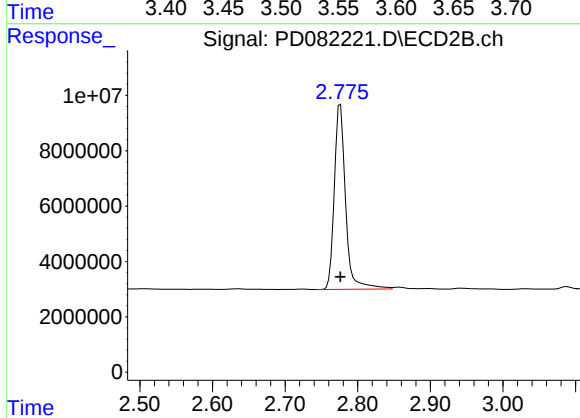
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 36387009
Conc: 24.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

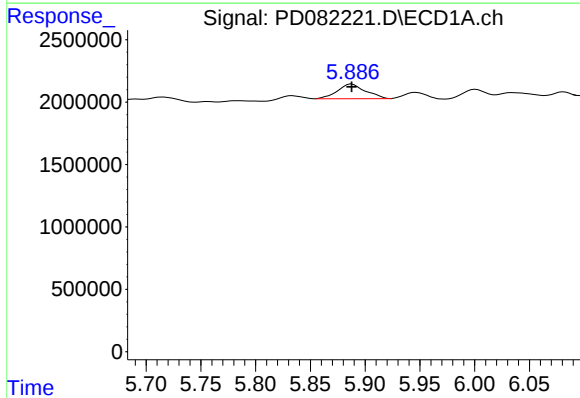
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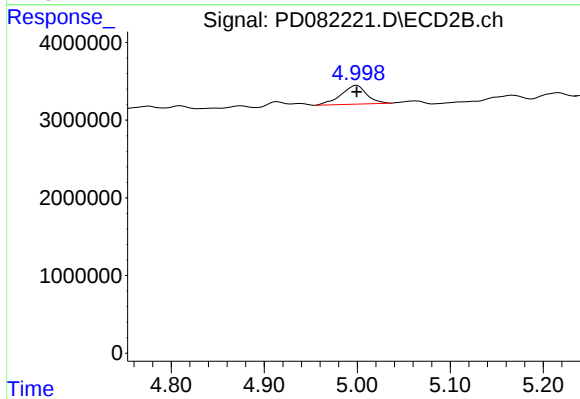
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 72336298
Conc: 25.50 ng/ml



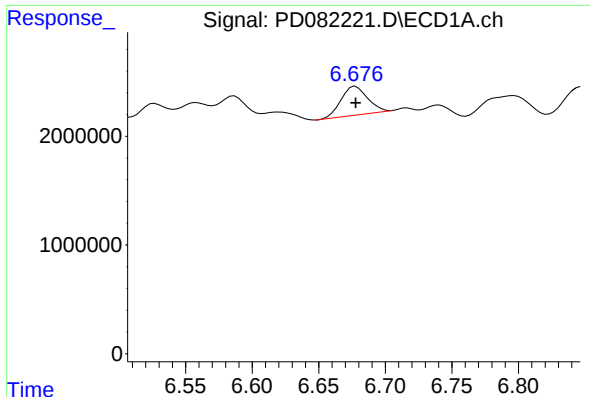
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 2084527
Conc: 260.55 ng/ml



#2 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 4620390
Conc: 256.27 ng/ml



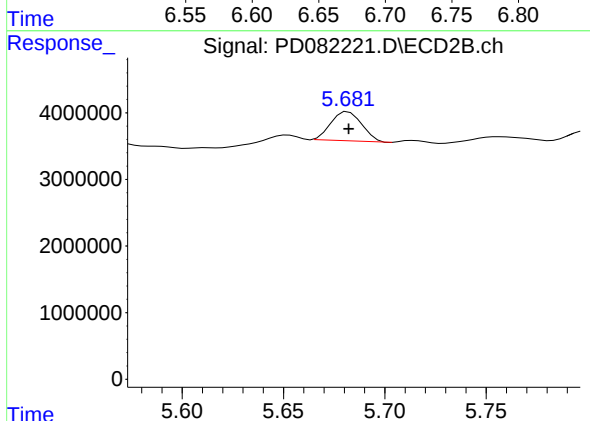
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 3652182
Conc: 254.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

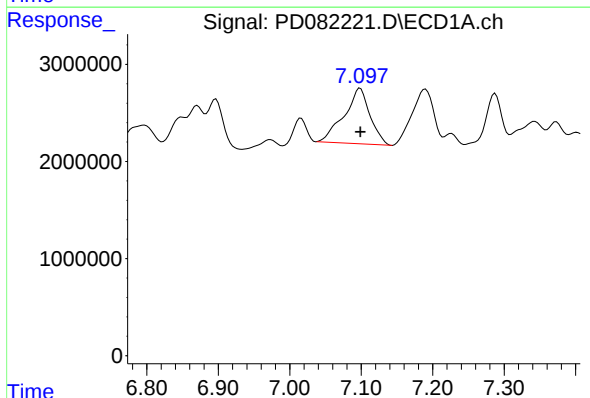
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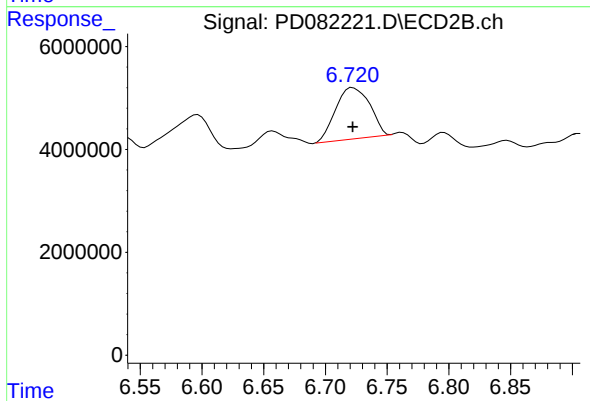
#3 Toxaphene-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 4647396
Conc: 256.35 ng/ml



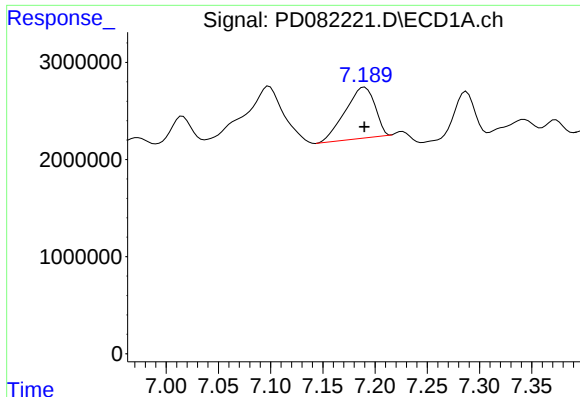
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 14410206
Conc: 258.50 ng/ml



#4 Toxaphene-3

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 19191363
Conc: 241.49 ng/ml



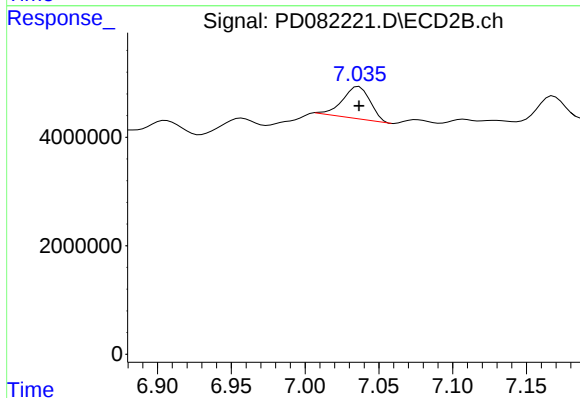
#5 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 10406255
Conc: 252.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
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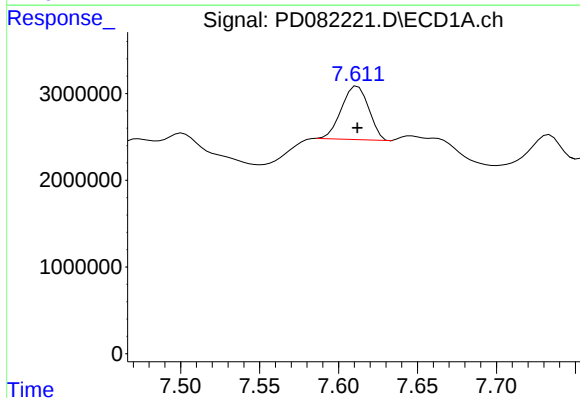
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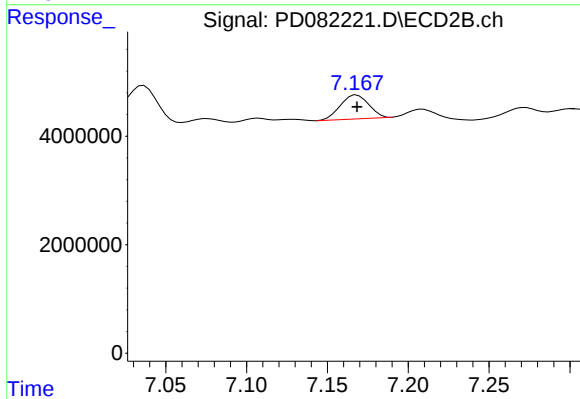
#5 Toxaphene-4

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 7458568
Conc: 234.72 ng/ml



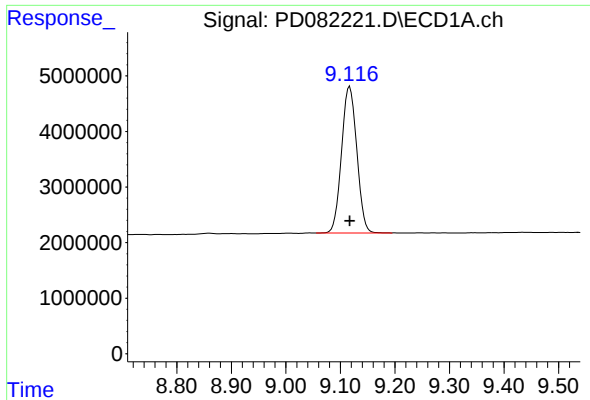
#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 7429350
Conc: 251.04 ng/ml



#6 Toxaphene-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 5387333
Conc: 221.45 ng/ml



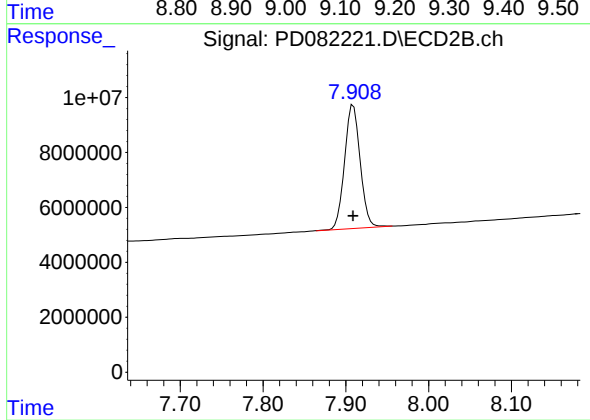
#7 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 51200898
Conc: 26.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 58841348
Conc: 25.52 ng/ml