

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
 Data File : PD086151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 22:05
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 06:55:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:50:46 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 x0.25µm

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

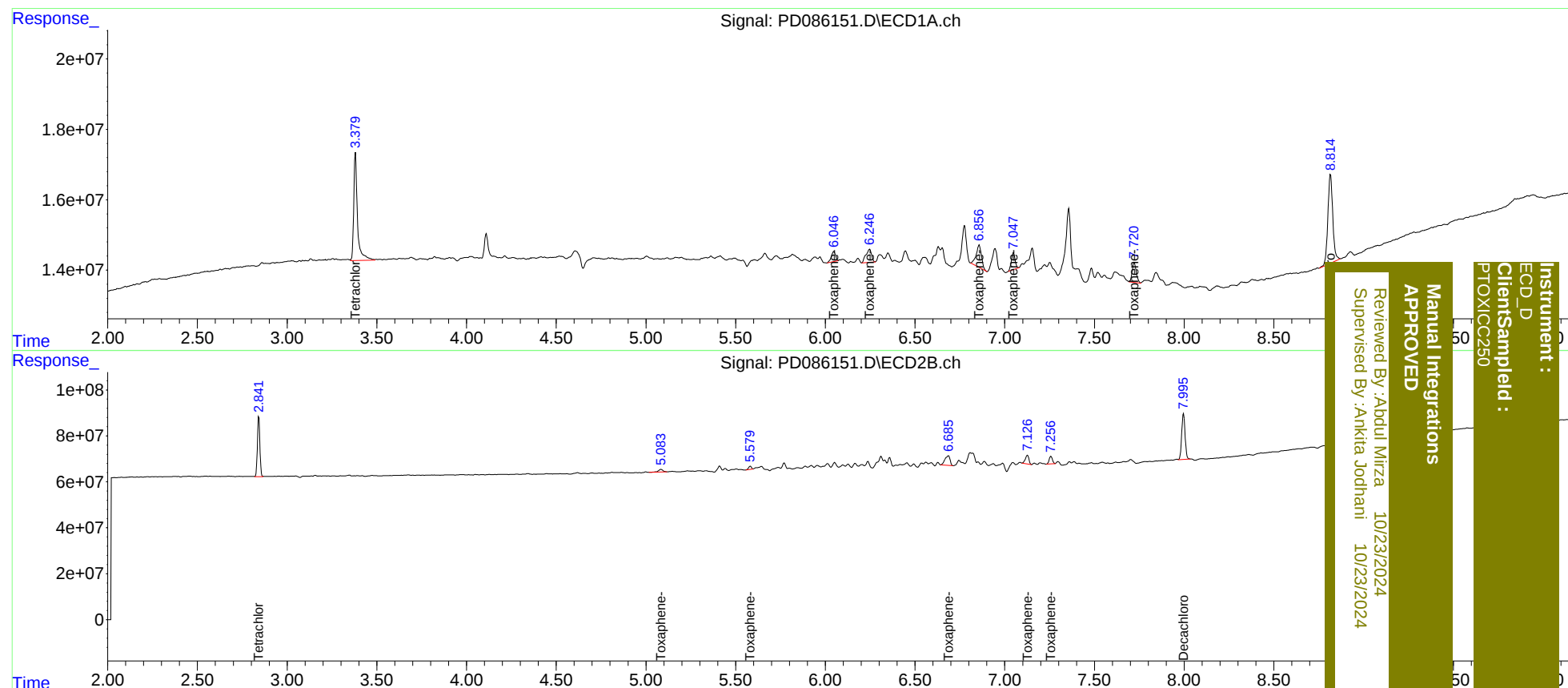
System Monitoring Compounds						
1) SA Tetrachlo...	3.381	2.841	44163109	252.1E6	25.762	25.069m
7) SA Decachlor...	8.816	7.995	48291025	260.8E6	25.779	25.382m
Target Compounds						
2) Toxaphene-1	6.046	5.085	4712879	21522525	280.844m	251.677
3) Toxaphene-2	6.247	5.579	7971658	15294429	240.892	252.101m
4) Toxaphene-3	6.857	6.685	13376219	84031237	236.966	243.977m
5) Toxaphene-4	7.047	7.126	7026062	53182871	254.458m	251.349m
6) Toxaphene-5	7.720	7.257	8779475	40815114	265.416m	236.442

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

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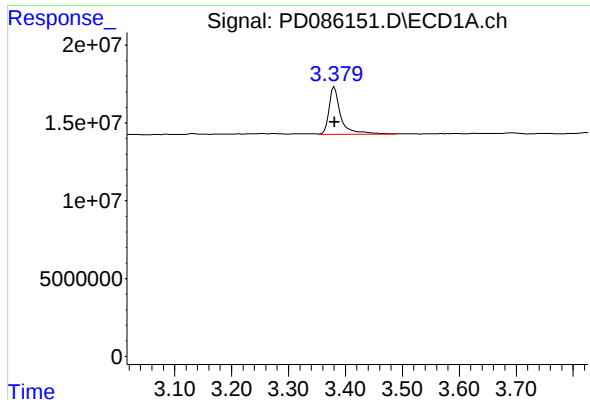
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Instrument :
ECD_D
Client Sample :
PTOXICC250



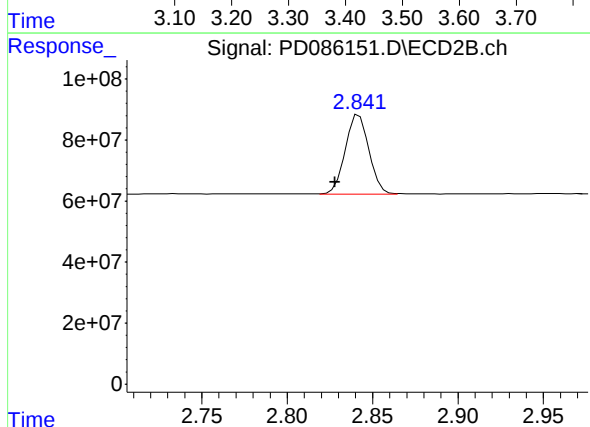
#1 Tetrachloro-m-xylene

R.T.: 3.381 min
Delta R.T.: 0.000 min
Response: 44163109
Conc: 25.76 ng/ml

Instrument :
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ClientSampleId :
PTOXICC250

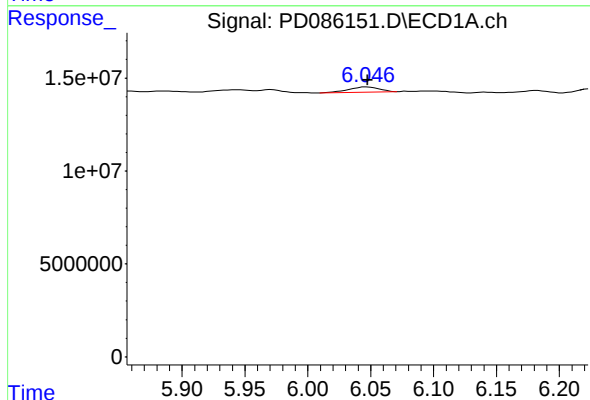
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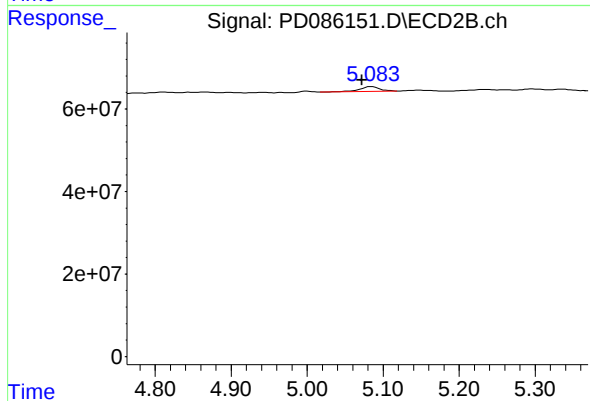
#1 Tetrachloro-m-xylene

R.T.: 2.841 min
Delta R.T.: 0.013 min
Response: 252076584
Conc: 25.07 ng/ml



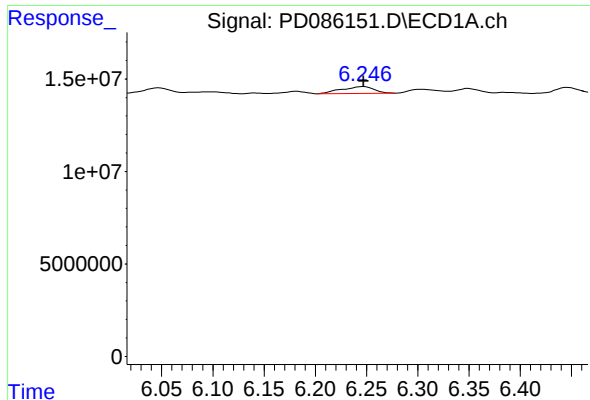
#2 Toxaphene-1

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 4712879
Conc: 280.84 ng/ml



#2 Toxaphene-1

R.T.: 5.085 min
Delta R.T.: 0.013 min
Response: 21522525
Conc: 251.68 ng/ml



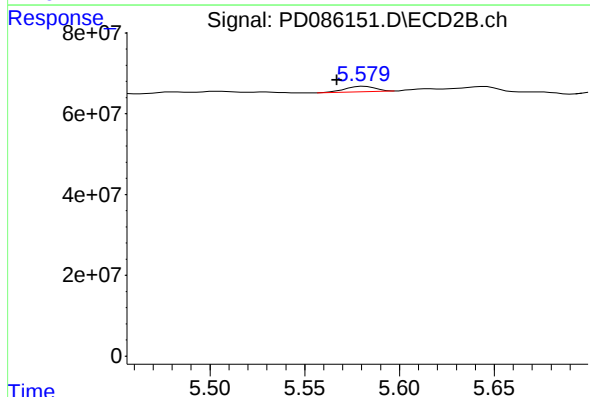
#3 Toxaphene-2

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 7971658
Conc: 240.89 ng/ml

Instrument :
ECD_D
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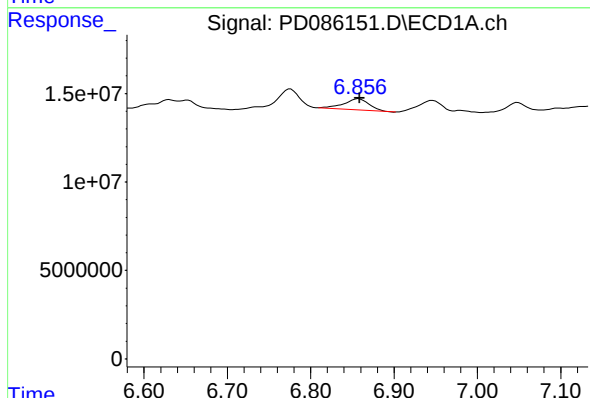
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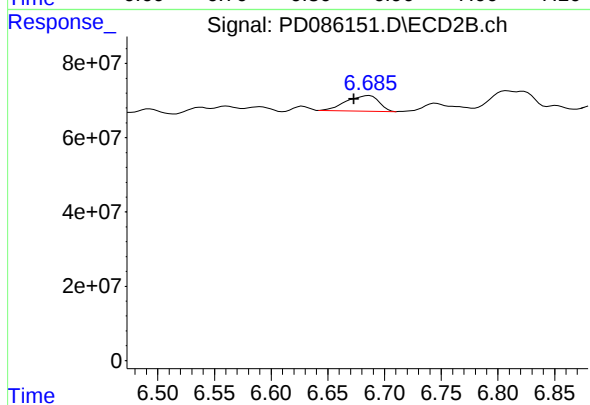
#3 Toxaphene-2

R.T.: 5.579 min
Delta R.T.: 0.012 min
Response: 15294429
Conc: 252.10 ng/ml



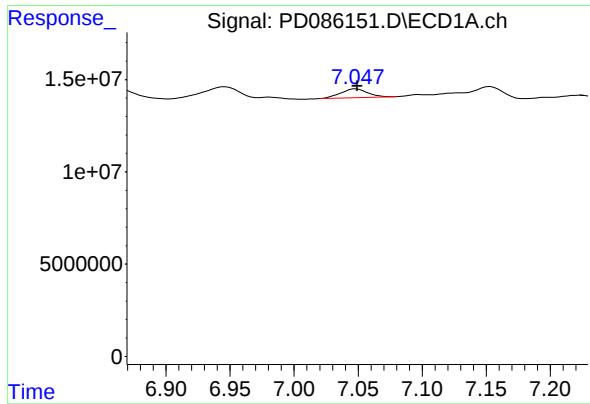
#4 Toxaphene-3

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 13376219
Conc: 236.97 ng/ml



#4 Toxaphene-3

R.T.: 6.685 min
Delta R.T.: 0.012 min
Response: 84031237
Conc: 243.98 ng/ml



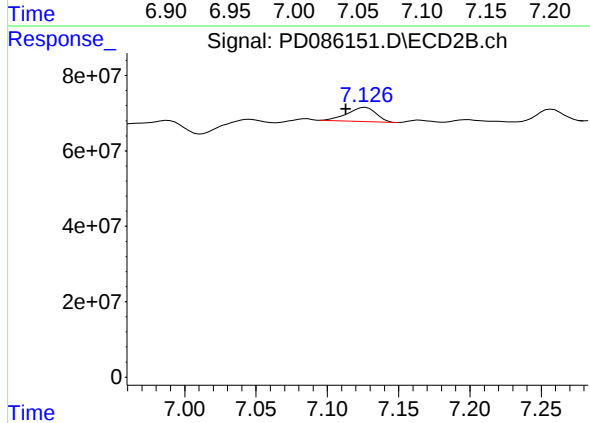
#5 Toxaphene-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 7026062
Conc: 254.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

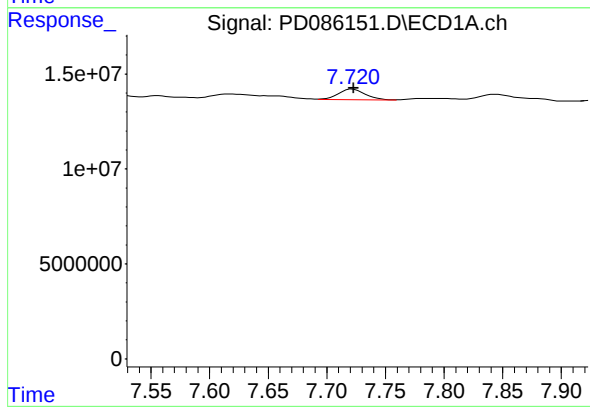
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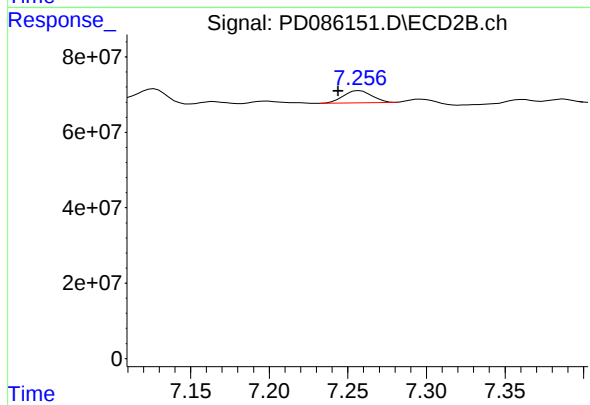
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.013 min
Response: 53182871
Conc: 251.35 ng/ml



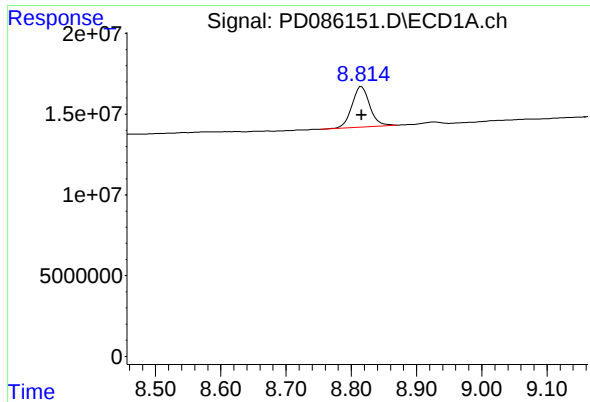
#6 Toxaphene-5

R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 8779475
Conc: 265.42 ng/ml



#6 Toxaphene-5

R.T.: 7.257 min
Delta R.T.: 0.013 min
Response: 40815114
Conc: 236.44 ng/ml



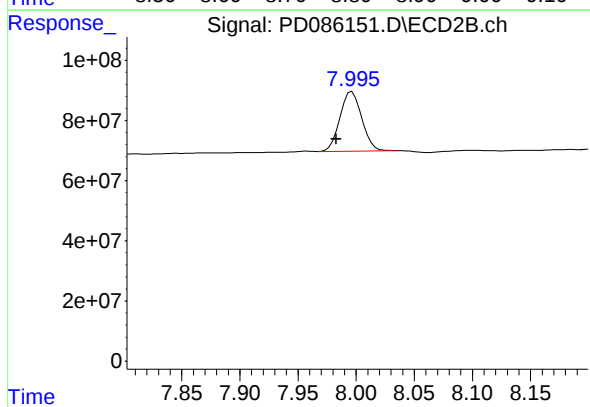
#7 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 48291025
Conc: 25.78 ng/ml

Instrument :
ECD_D
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#7 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.012 min
Response: 260754796
Conc: 25.38 ng/ml m