

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 13:04
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 13:46:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 13:44:23 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

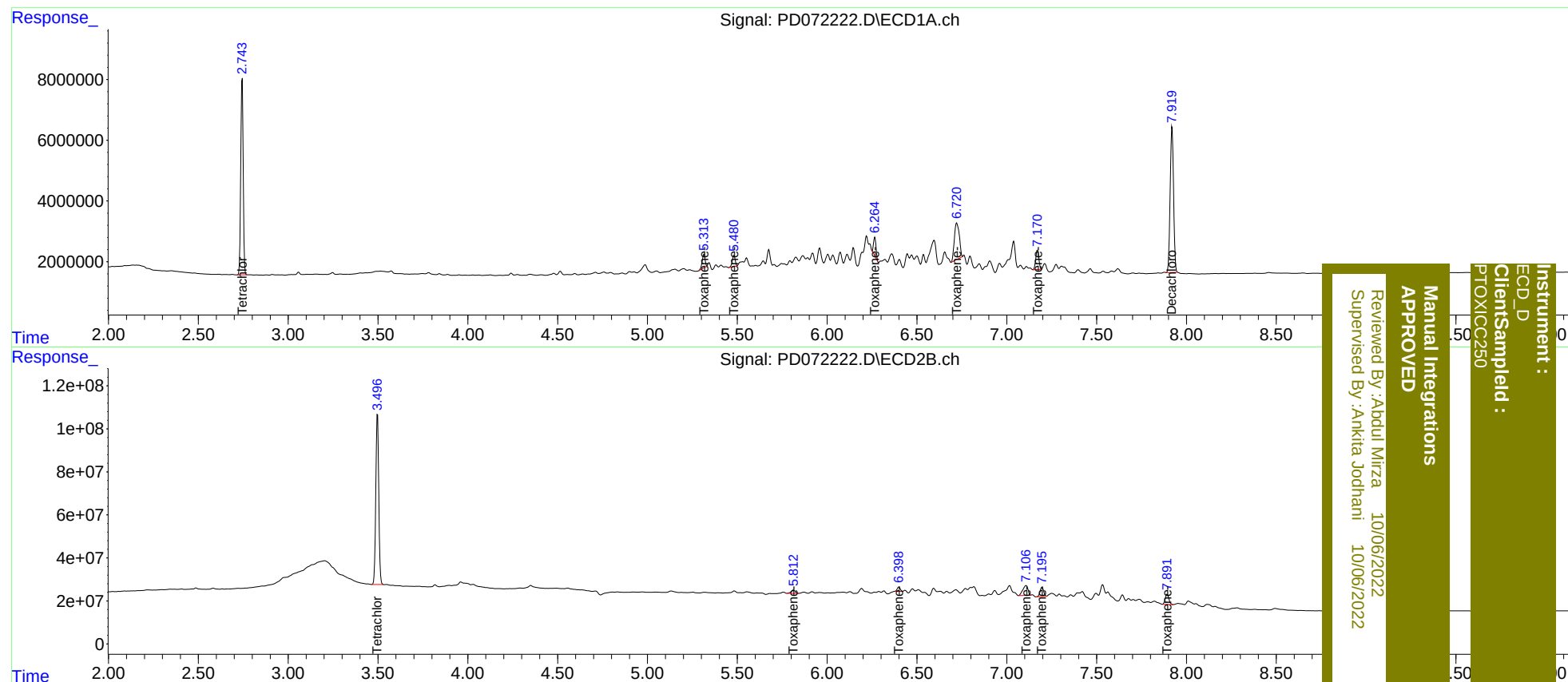
System Monitoring Compounds						
1) SA Tetrachlo...	2.744	3.497	61301870	902.9E6	24.448	25.671
7) SA Decachlor...	7.920	8.987	62775992	257.4E6	25.638	25.745
Target Compounds						
2) Toxaphene-1	5.315	5.813	4998742	24039394	271.645	257.683
3) Toxaphene-2	5.482	6.398	4005146	23312482	272.220	240.810m
4) Toxaphene-3	6.266	7.108	5520805	91825552	248.386	253.813
5) Toxaphene-4	6.722	7.197	22880957	58864238	238.482	248.414
6) Toxaphene-5	7.170	7.893	7667155	66874446	235.452m	246.239

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

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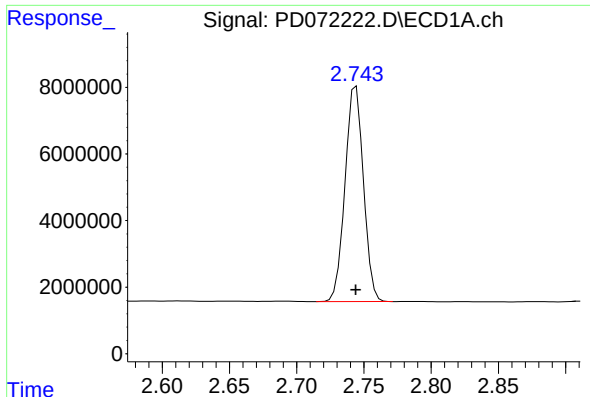
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Instrument :
ECD_D
Client Sampled :
PTOXICC250



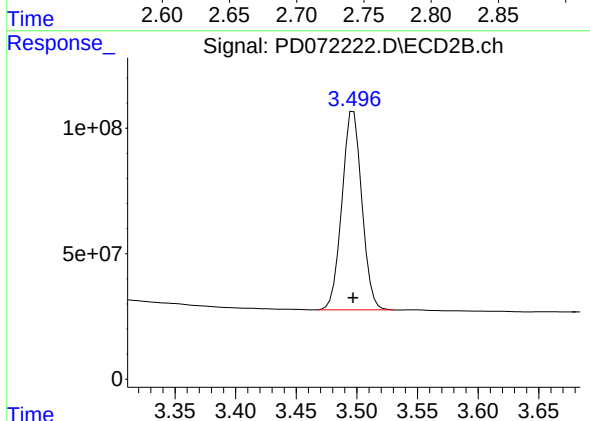
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 61301870
Conc: 24.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

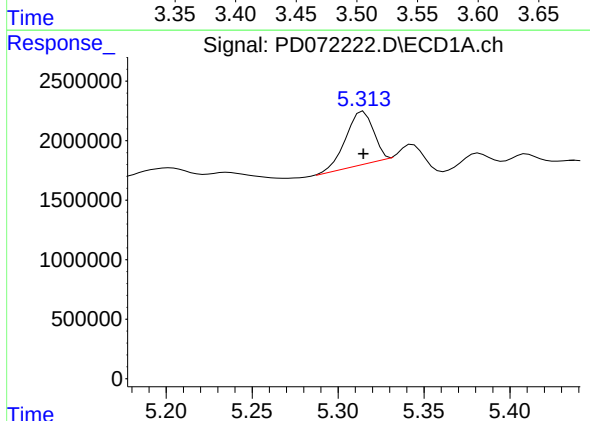
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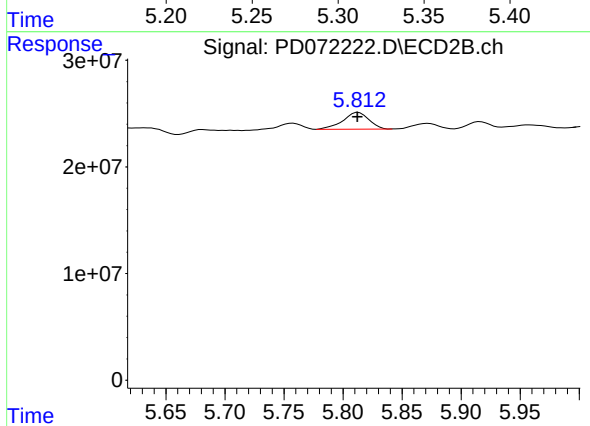
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 902887323
Conc: 25.67 ng/ml



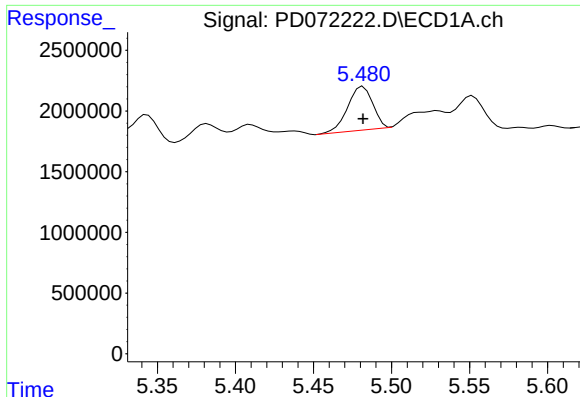
#2 Toxaphene-1

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 4998742
Conc: 271.65 ng/ml



#2 Toxaphene-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 24039394
Conc: 257.68 ng/ml



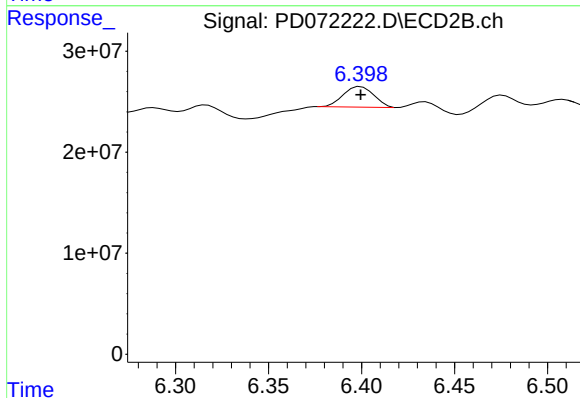
#3 Toxaphene-2

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 4005146
Conc: 272.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

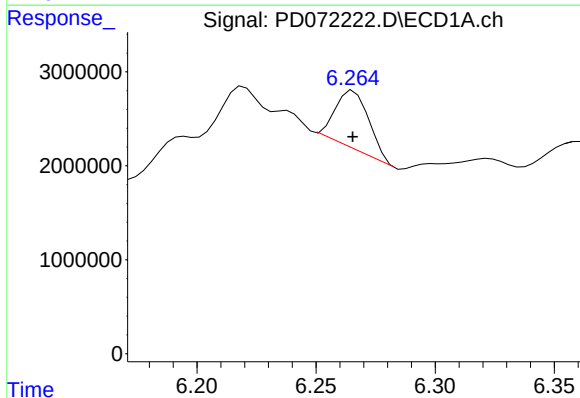
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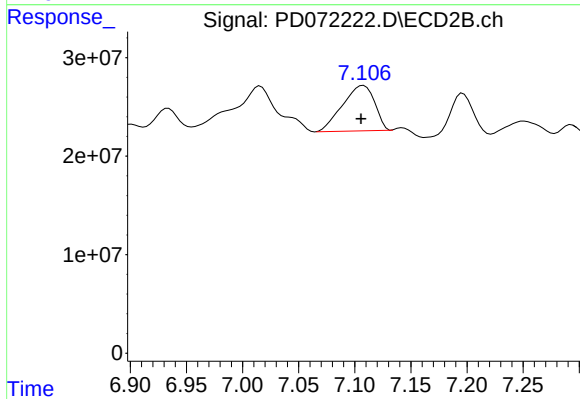
#3 Toxaphene-2

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 23312482
Conc: 240.81 ng/ml m



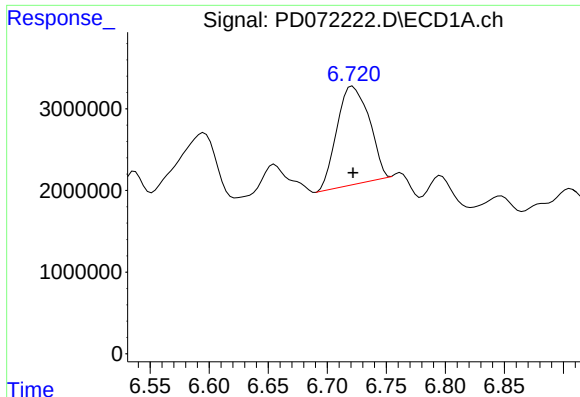
#4 Toxaphene-3

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 5520805
Conc: 248.39 ng/ml



#4 Toxaphene-3

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 91825552
Conc: 253.81 ng/ml



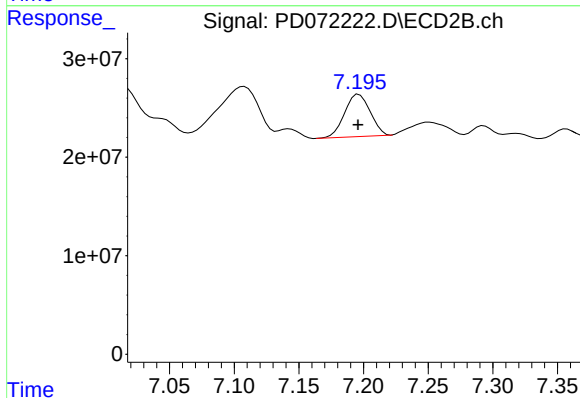
#5 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 22880957
Conc: 238.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
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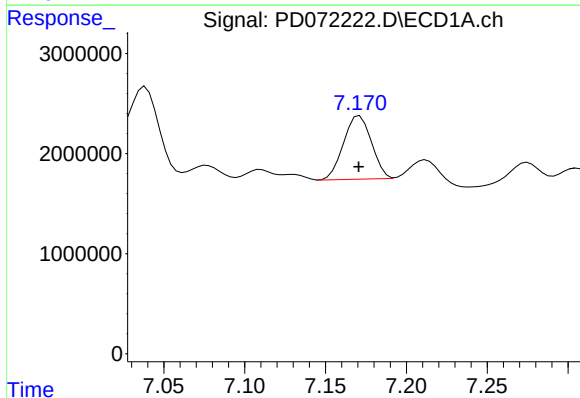
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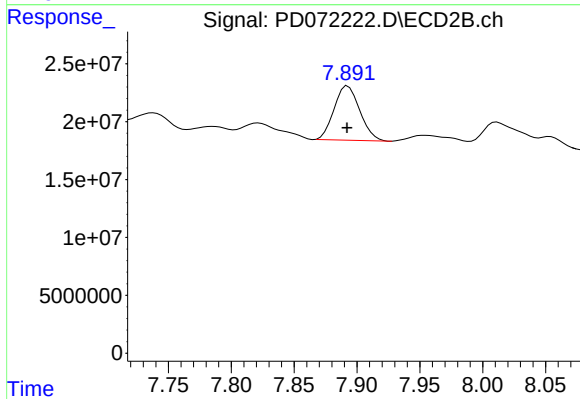
#5 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 58864238
Conc: 248.41 ng/ml



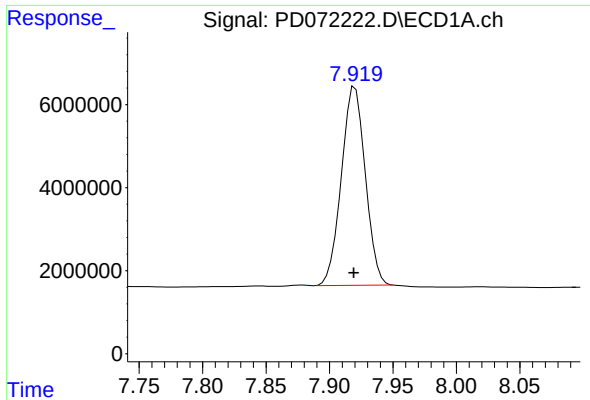
#6 Toxaphene-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 7667155
Conc: 235.45 ng/ml m



#6 Toxaphene-5

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 66874446
Conc: 246.24 ng/ml



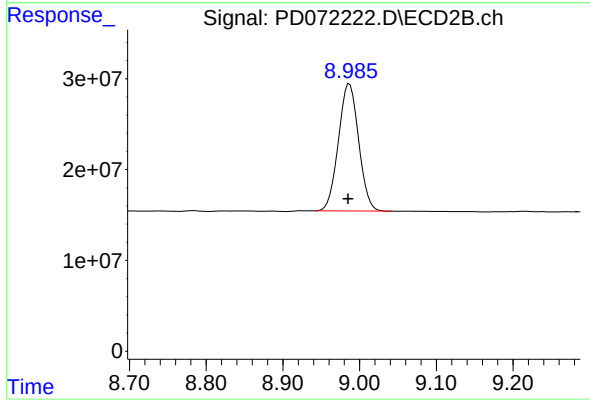
#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 62775992
Conc: 25.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.002 min
Response: 257401698
Conc: 25.74 ng/ml