

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080522\
 Data File : PD071360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 13:22
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 14:29:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:20:10 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

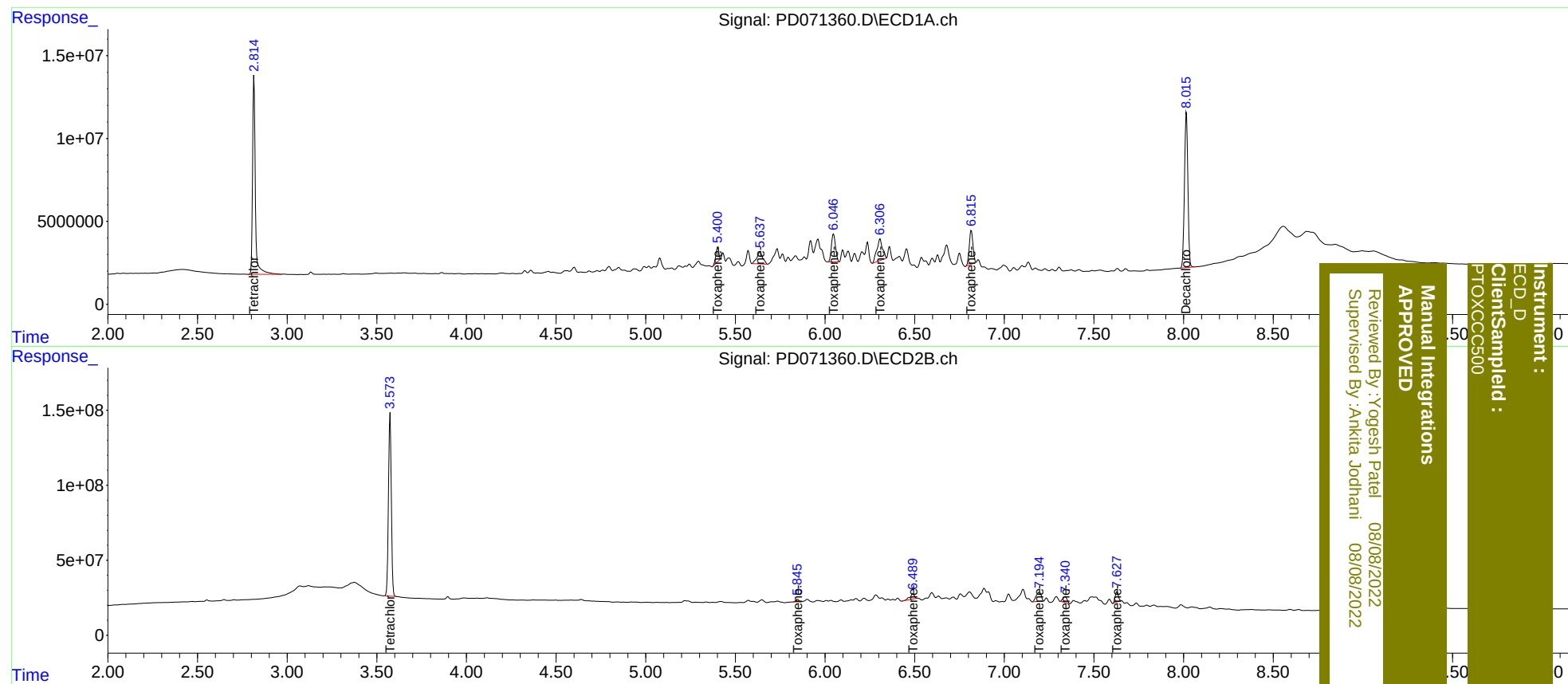
System Monitoring Compounds						
1) SA Tetrachlo...	2.815	3.574	128.2E6	1337.6E6	48.737	50.383
7) SA Decachlor...	8.016	9.104	123.2E6	500.2E6	47.966	52.992
Target Compounds						
2) Toxaphene-1	5.402	5.847	9930933	20671953	519.727	525.004
3) Toxaphene-2	5.638	6.490	16679316	62436773	444.584	487.501
4) Toxaphene-3	6.047	7.194	26748726	118.6E6	459.647	512.020m
5) Toxaphene-4	6.307	7.340	28376142	62150121	479.782	485.757
6) Toxaphene-5	6.816	7.629	28668669	84147416	478.968	504.016

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

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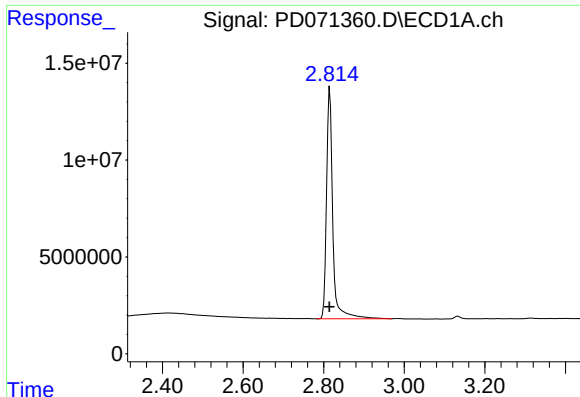
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500

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#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.001 min
Response: 128224769
Conc: 48.74 ng/ml

Instrument :

ECD_D

ClientSampleId :

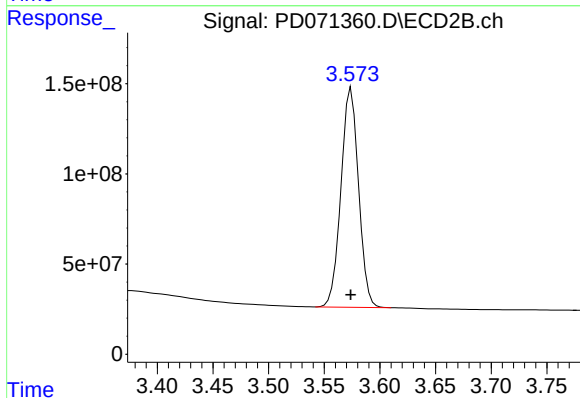
PTOXCCC500

Manual Integrations

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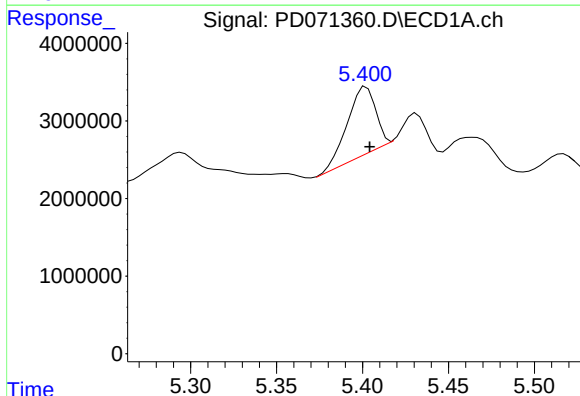
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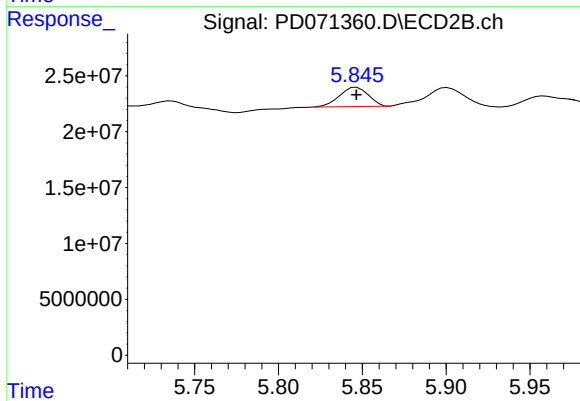
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1337569765
Conc: 50.38 ng/ml



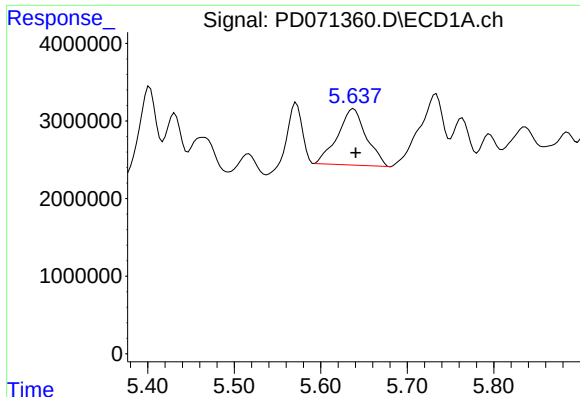
#2 Toxaphene-1

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 9930933
Conc: 519.73 ng/ml



#2 Toxaphene-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 20671953
Conc: 525.00 ng/ml



#3 Toxaphene-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 16679316
Conc: 444.58 ng/ml

Instrument :

ECD_D

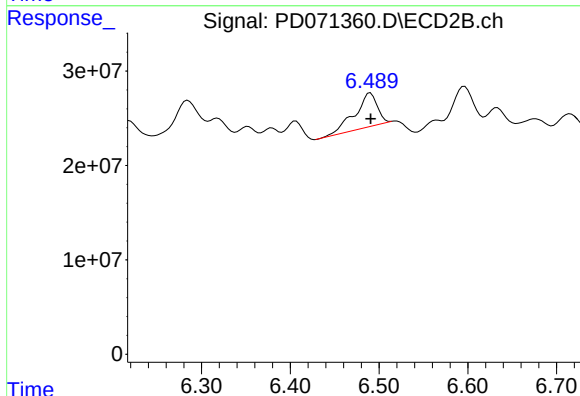
ClientSampleId :

PTOXCCC500

Manual Integrations

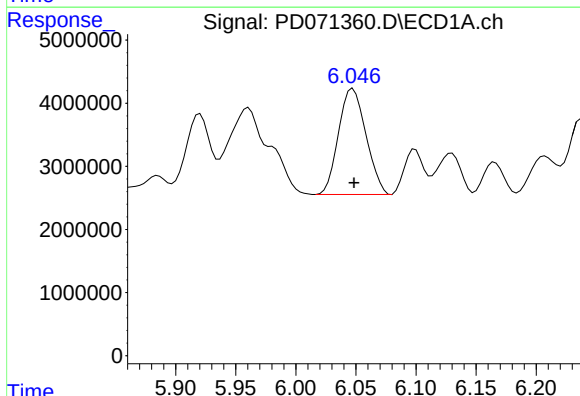
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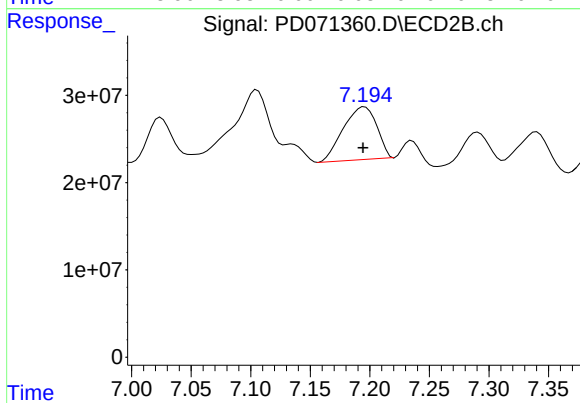
#3 Toxaphene-2

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 62436773
Conc: 487.50 ng/ml



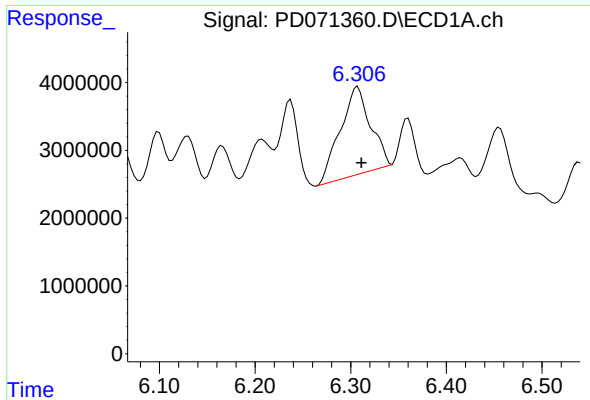
#4 Toxaphene-3

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 26748726
Conc: 459.65 ng/ml



#4 Toxaphene-3

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 118604613
Conc: 512.02 ng/ml m



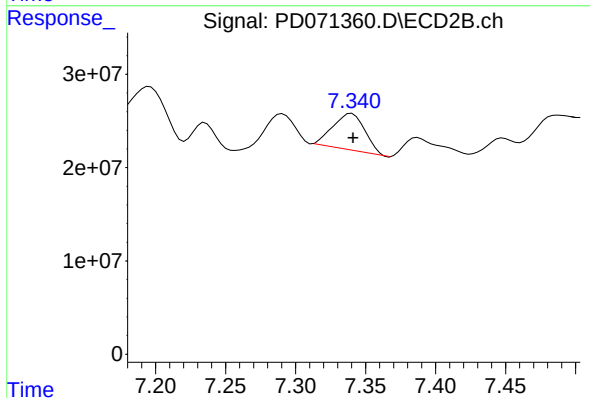
#5 Toxaphene-4

R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 28376142
Conc: 479.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

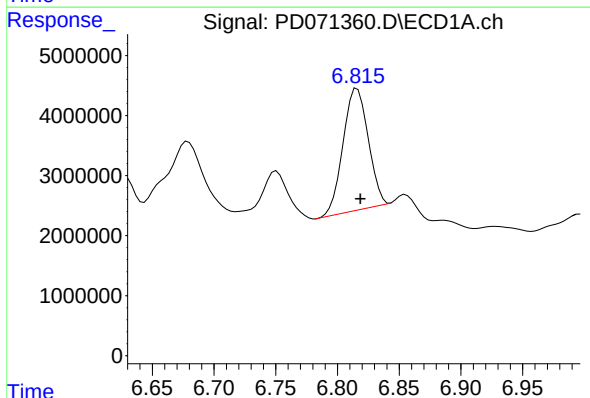
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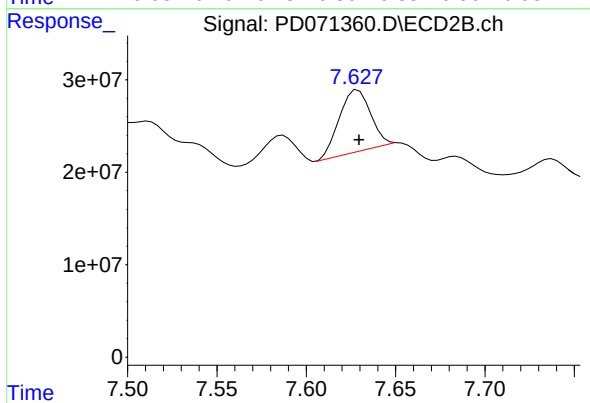
#5 Toxaphene-4

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 62150121
Conc: 485.76 ng/ml



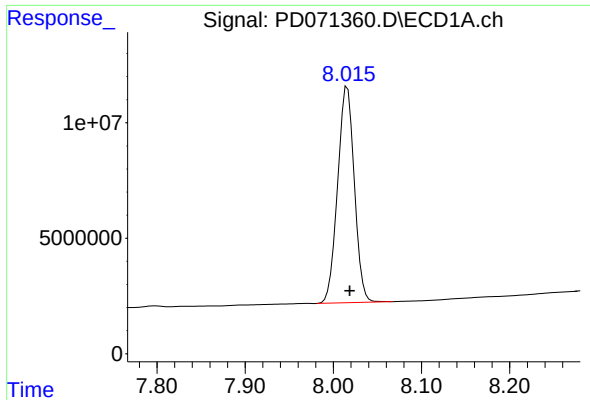
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 28668669
Conc: 478.97 ng/ml



#6 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 84147416
Conc: 504.02 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 123199200
Conc: 47.97 ng/ml

Instrument :

ECD_D

ClientSampleId :

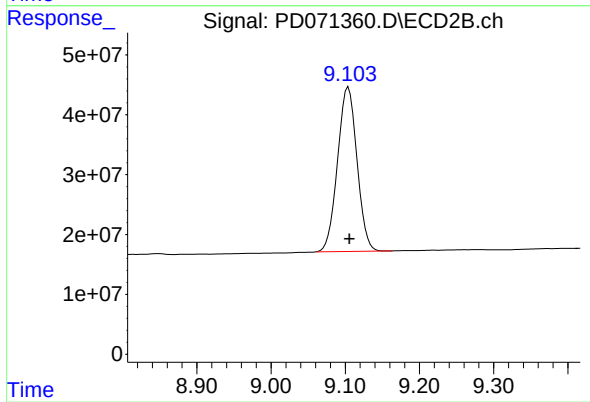
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.001 min
Response: 500160771
Conc: 52.99 ng/ml