

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 12:39
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 12:52:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:25:31 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

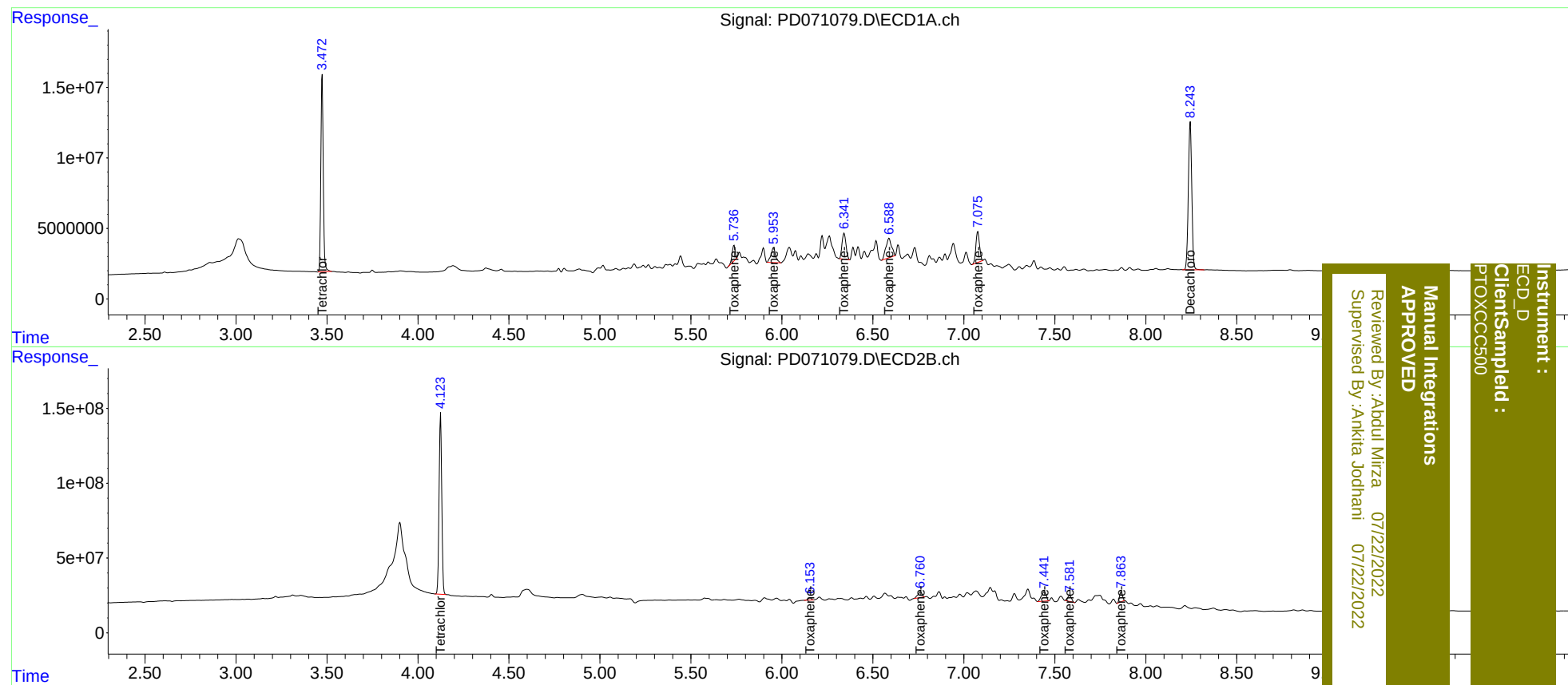
System Monitoring Compounds						
1) SA Tetrachlo...	3.474	4.125	129.1E6	1238.4E6	51.179	49.425
7) SA Decachlor...	8.244	9.323	137.7E6	510.7E6	51.544	51.042
Target Compounds						
2) Toxaphene-1	5.737	6.155	12521690	19071831	546.879	509.184
3) Toxaphene-2	5.954	6.760	18723190	61437574	511.892	508.225m
4) Toxaphene-3	6.342	7.442	28003685	114.0E6	516.467	510.974
5) Toxaphene-4	6.589	7.582	29794102	58002328	520.856	520.914
6) Toxaphene-5	7.077	7.863	30359767	77323791	504.654	521.659m

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

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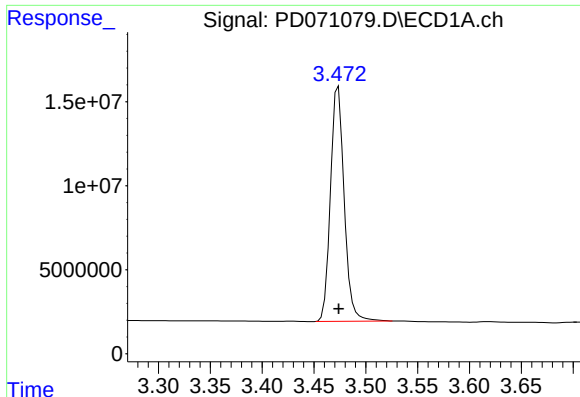
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



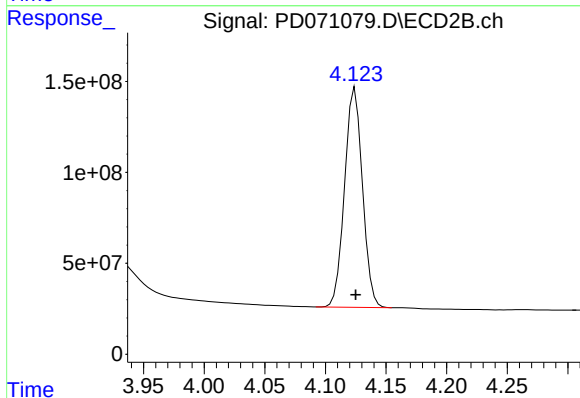
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 129133830
Conc: 51.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

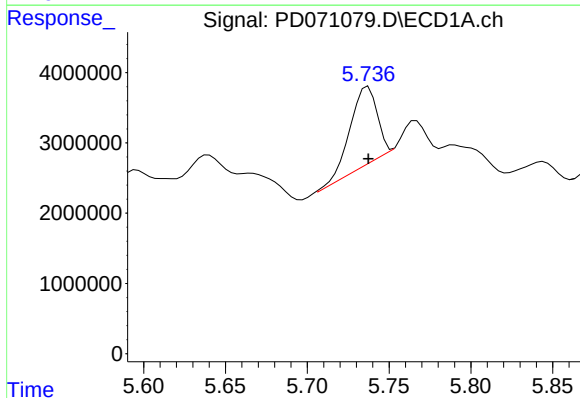
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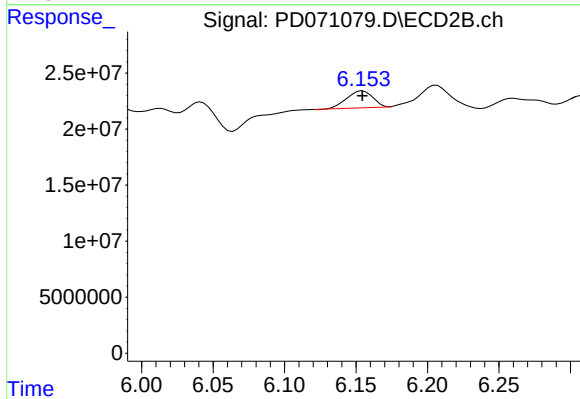
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 1238432484
Conc: 49.42 ng/ml



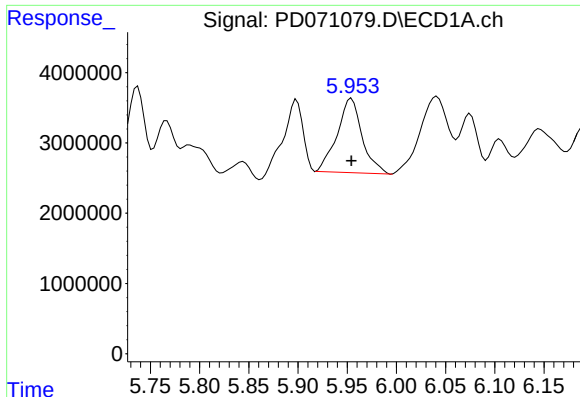
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 12521690
Conc: 546.88 ng/ml



#2 Toxaphene-1

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 19071831
Conc: 509.18 ng/ml



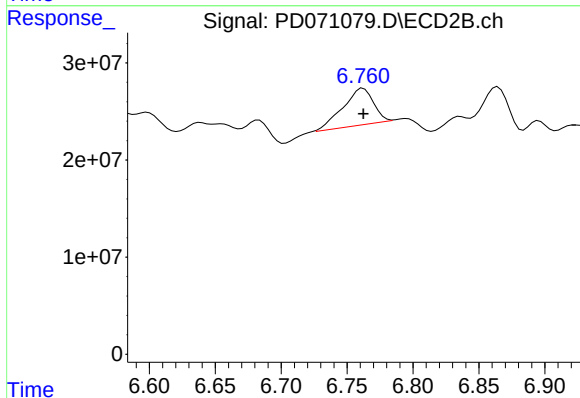
#3 Toxaphene-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 18723190
Conc: 511.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

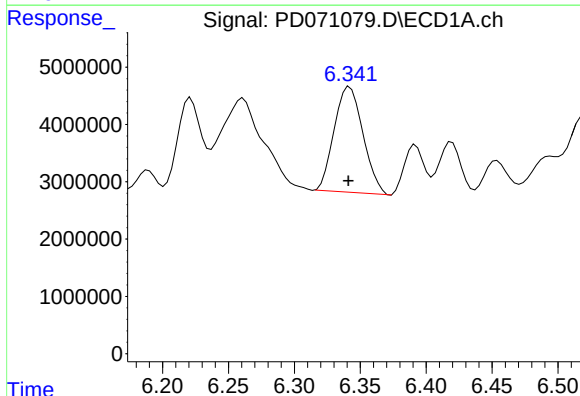
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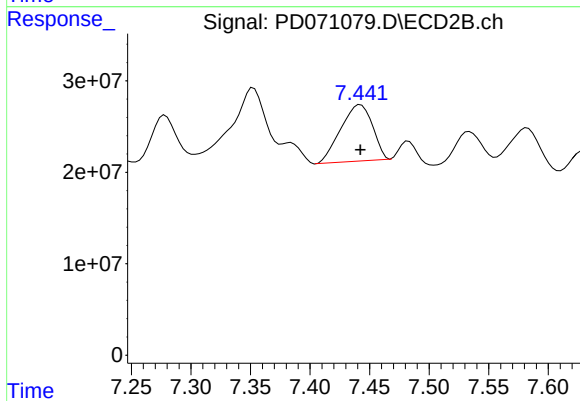
#3 Toxaphene-2

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 61437574
Conc: 508.22 ng/ml m



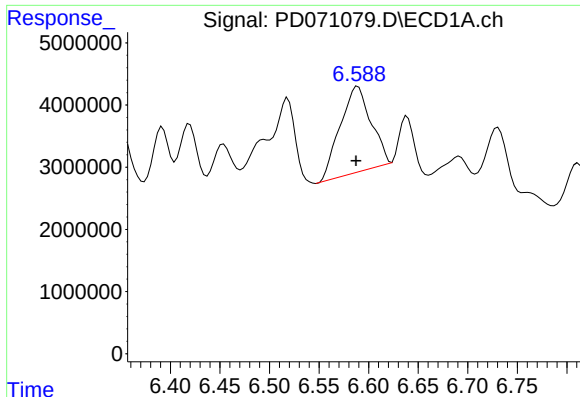
#4 Toxaphene-3

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 28003685
Conc: 516.47 ng/ml



#4 Toxaphene-3

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 114031600
Conc: 510.97 ng/ml



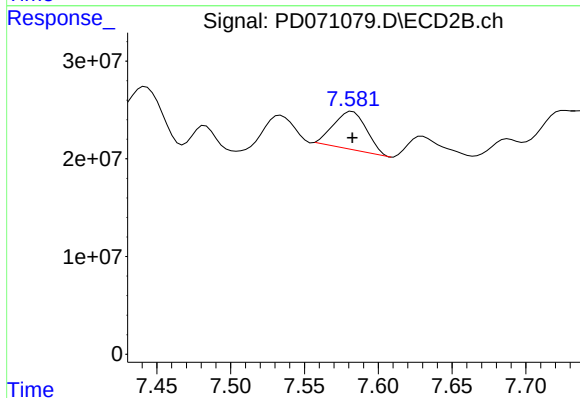
#5 Toxaphene-4

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 29794102
Conc: 520.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

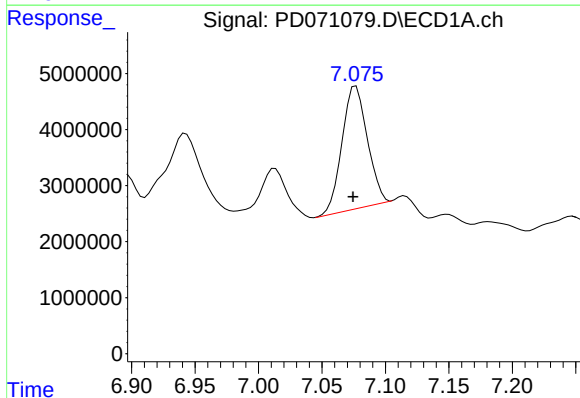
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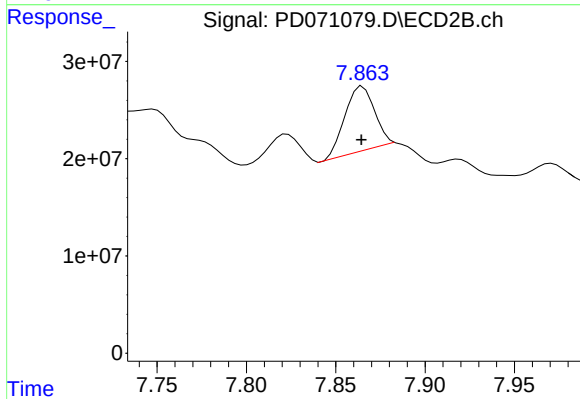
#5 Toxaphene-4

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 58002328
Conc: 520.91 ng/ml



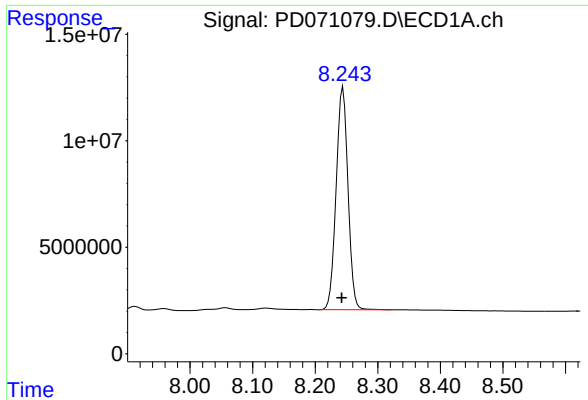
#6 Toxaphene-5

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 30359767
Conc: 504.65 ng/ml



#6 Toxaphene-5

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 77323791
Conc: 521.66 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.002 min
Response: 137746133
Conc: 51.54 ng/ml

Instrument :

ECD_D

ClientSampleId :

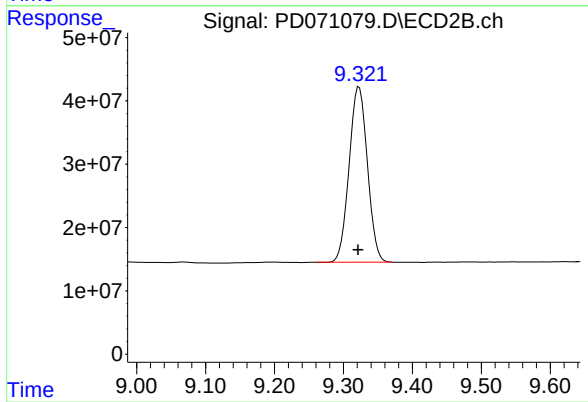
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: 0.001 min
Response: 510682029
Conc: 51.04 ng/ml