

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091222\
 Data File : PD071834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 16:48
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:32:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:47:09 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

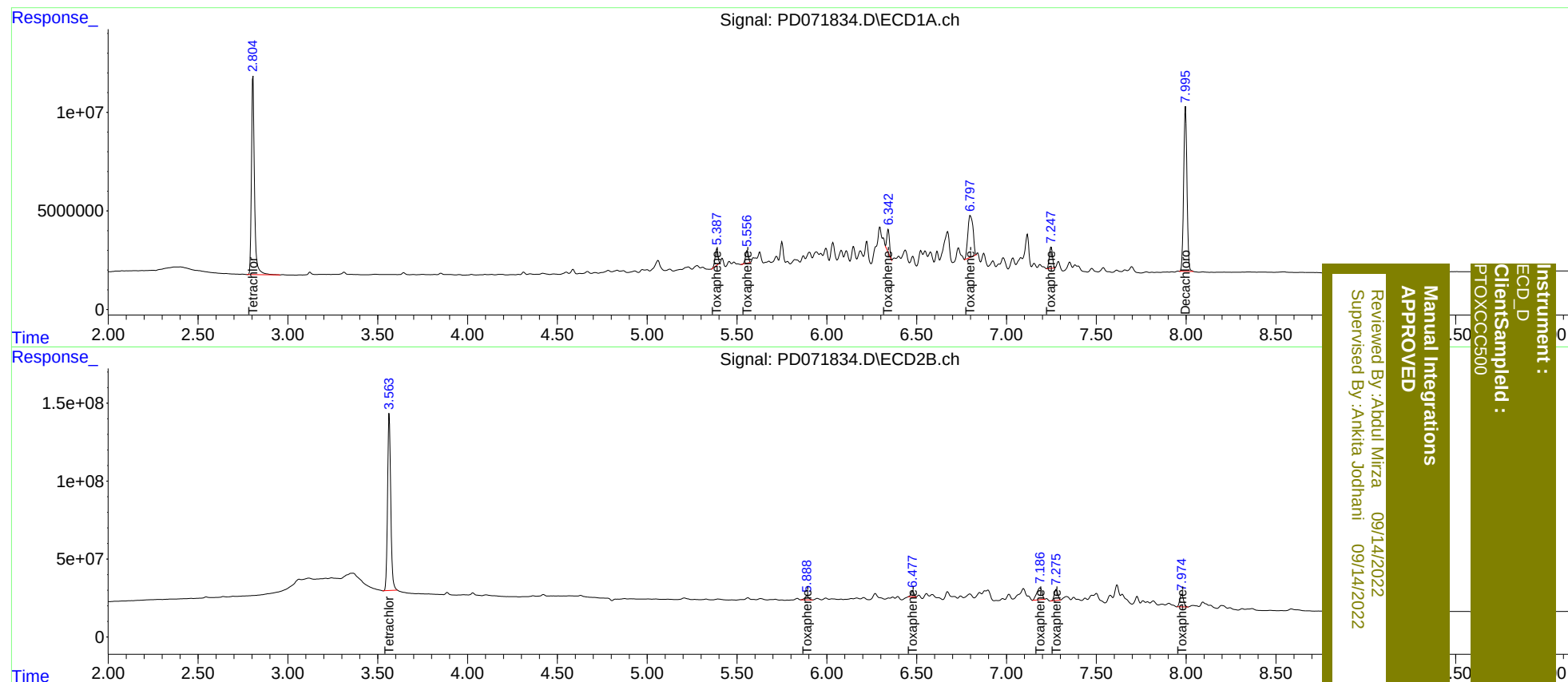
System Monitoring Compounds						
1) SA Tetrachlo...	2.806	3.564	118.4E6	1398.2E6	48.761	49.651
7) SA Decachlor...	7.997	9.092	107.2E6	453.2E6	43.008	49.568
Target Compounds						
2) Toxaphene-1	5.387	5.890	9366377	38800349	469.217m	463.696
3) Toxaphene-2	5.557	6.478	7080010	42786574	446.915	513.225
4) Toxaphene-3	6.342	7.186	11467157	156.3E6	462.052m	496.699m
5) Toxaphene-4	6.798	7.277	42219283	96704483	457.775	488.634
6) Toxaphene-5	7.247	7.976	13305067	117.6E6	486.436m	495.888

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

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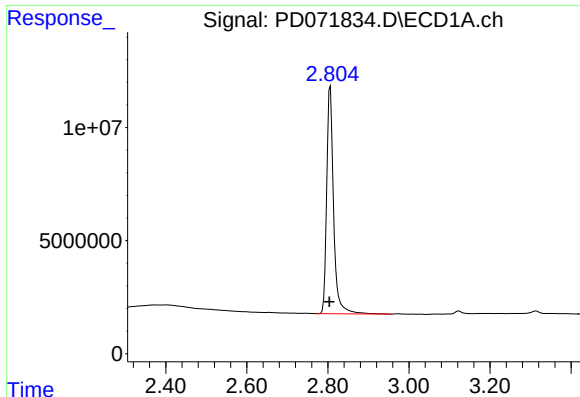
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.002 min
Response: 118444179
Conc: 48.76 ng/ml

Instrument :

ECD_D

ClientSampleId :

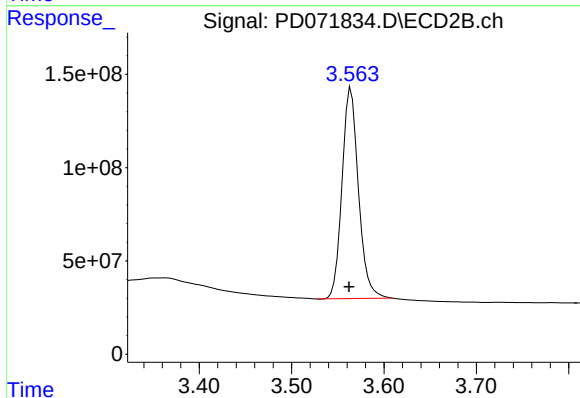
PTOXCCC500

Manual Integrations

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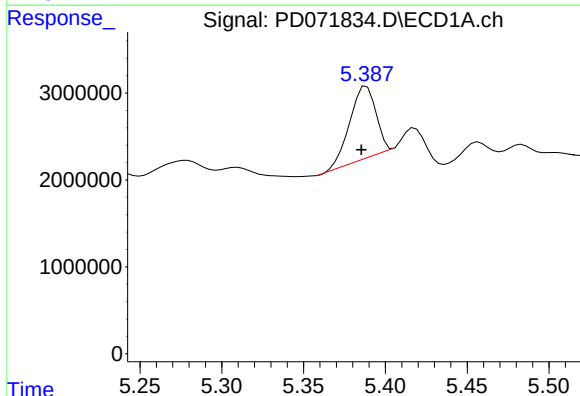
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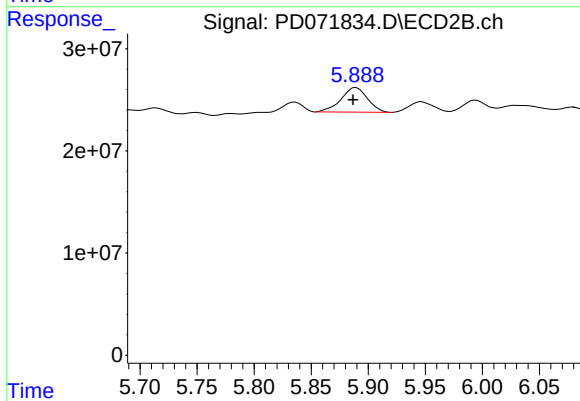
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 1398210671
Conc: 49.65 ng/ml



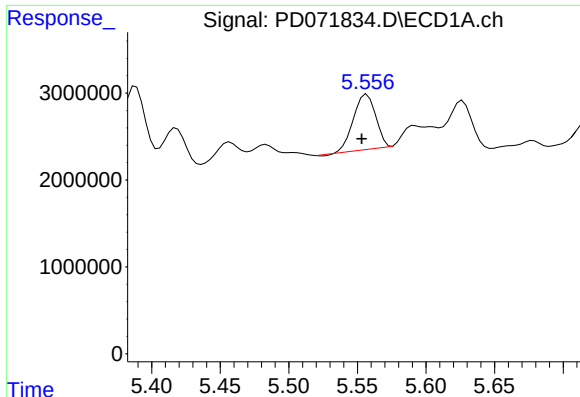
#2 Toxaphene-1

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 9366377
Conc: 469.22 ng/ml m



#2 Toxaphene-1

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 38800349
Conc: 463.70 ng/ml



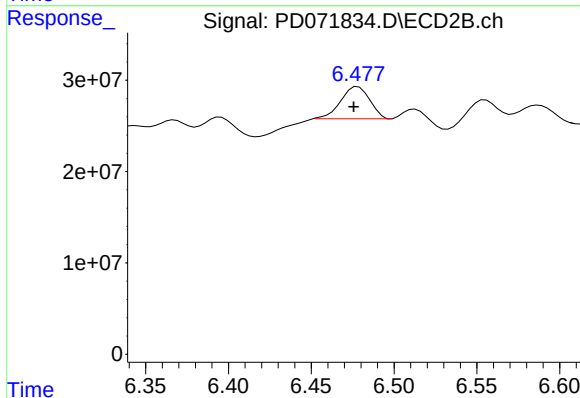
#3 Toxaphene-2

R.T.: 5.557 min
Delta R.T.: 0.004 min
Response: 7080010
Conc: 446.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

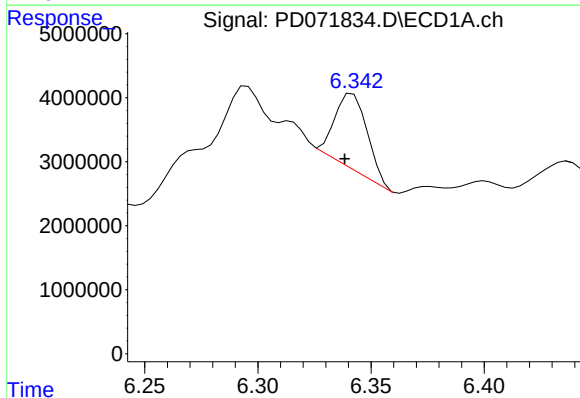
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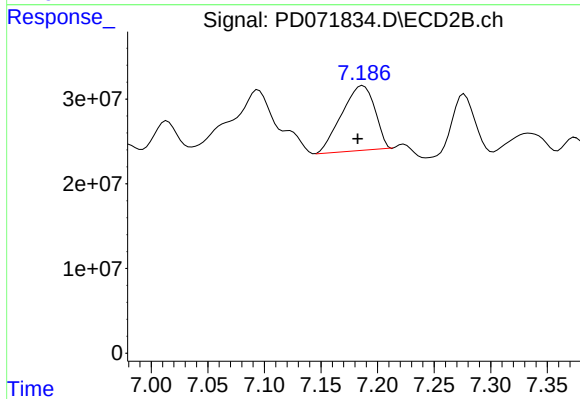
#3 Toxaphene-2

R.T.: 6.478 min
Delta R.T.: 0.003 min
Response: 42786574
Conc: 513.22 ng/ml



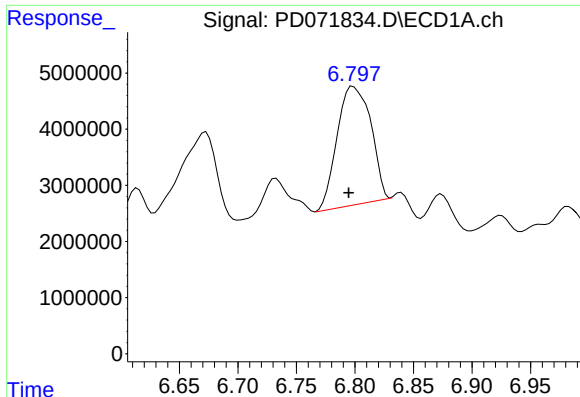
#4 Toxaphene-3

R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 11467157
Conc: 462.05 ng/ml m



#4 Toxaphene-3

R.T.: 7.186 min
Delta R.T.: 0.003 min
Response: 156345225
Conc: 496.70 ng/ml m



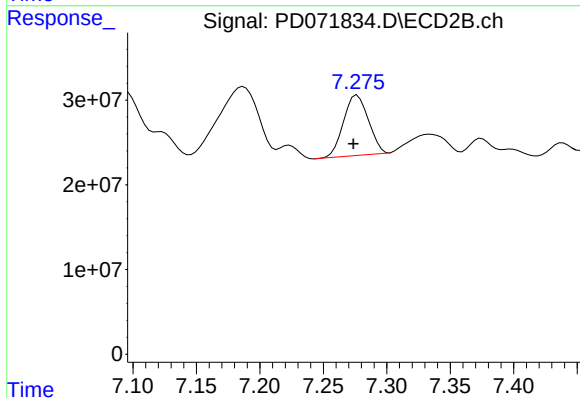
#5 Toxaphene-4

R.T.: 6.798 min
Delta R.T.: 0.004 min
Response: 42219283
Conc: 457.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

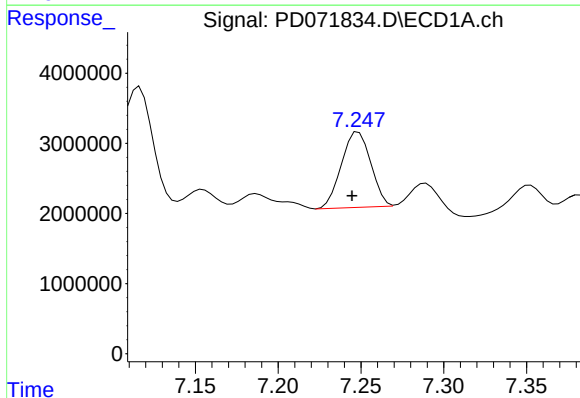
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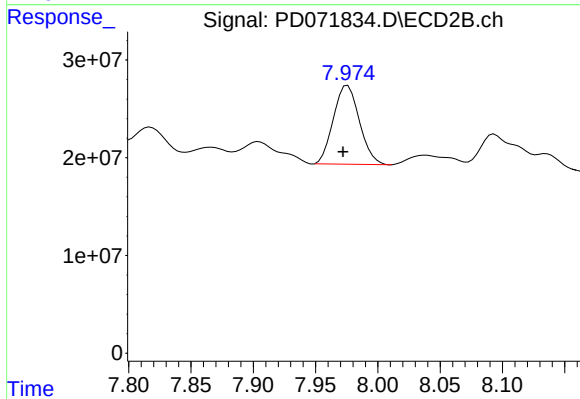
#5 Toxaphene-4

R.T.: 7.277 min
Delta R.T.: 0.003 min
Response: 96704483
Conc: 488.63 ng/ml



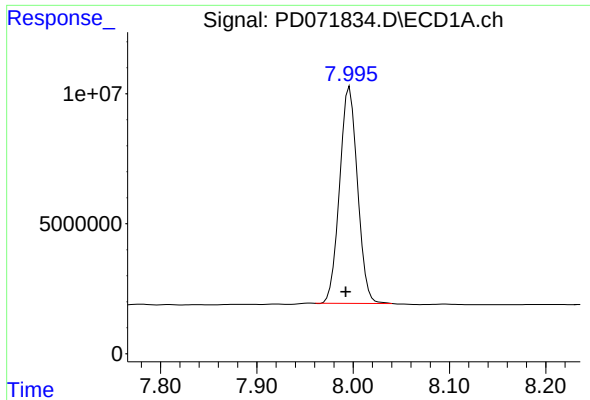
#6 Toxaphene-5

R.T.: 7.247 min
Delta R.T.: 0.002 min
Response: 13305067
Conc: 486.44 ng/ml m



#6 Toxaphene-5

R.T.: 7.976 min
Delta R.T.: 0.004 min
Response: 117619448
Conc: 495.89 ng/ml



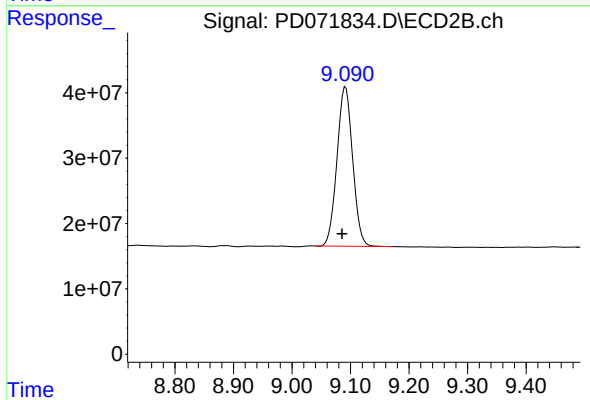
#7 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.004 min
Response: 107156982
Conc: 43.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.006 min
Response: 453223348
Conc: 49.57 ng/ml