

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
 Data File : PD087753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 12:30
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/07/2025
 Supervised By : Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:22:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 15:21:43 2025
 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 x 0.25µm

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

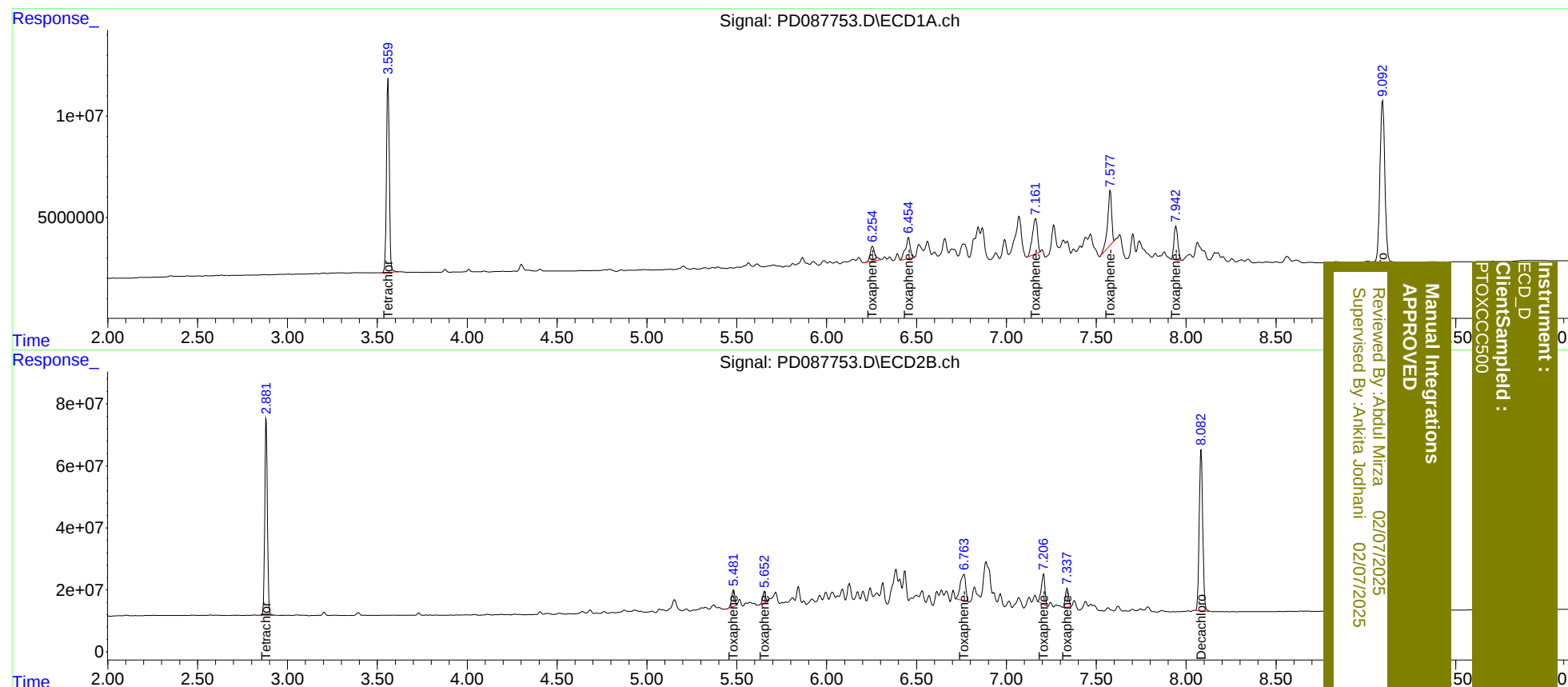
System Monitoring Compounds						
1) SA Tetrachlo...	3.560	2.882	105.5E6	650.5E6	52.417	54.029
7) SA Decachlor...	9.093	8.083	149.7E6	709.8E6	49.993	50.123
Target Compounds						
2) Toxaphene-1	6.255	5.482	13068316	63507861	515.423	526.016
3) Toxaphene-2	6.456	5.654	19685174	41542387	549.276	513.394
4) Toxaphene-3	7.163	6.764	33912843	177.9E6	503.197	487.982
5) Toxaphene-4	7.578	7.207	41972469	134.3E6	489.230	493.906
6) Toxaphene-5	7.942	7.337	24942649	78536436	495.417m	435.862m

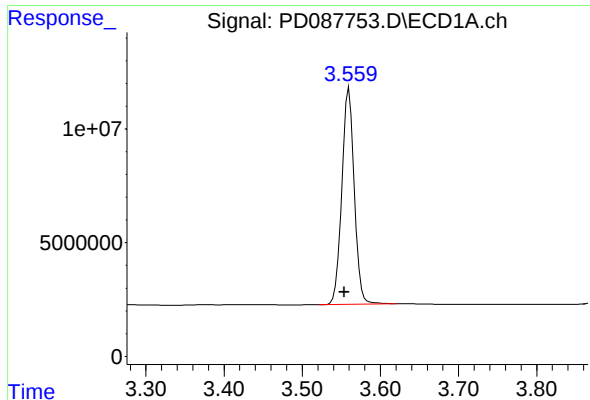
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.006 min
Response: 105493609
Conc: 52.42 ng/ml

Instrument :

ECD_D

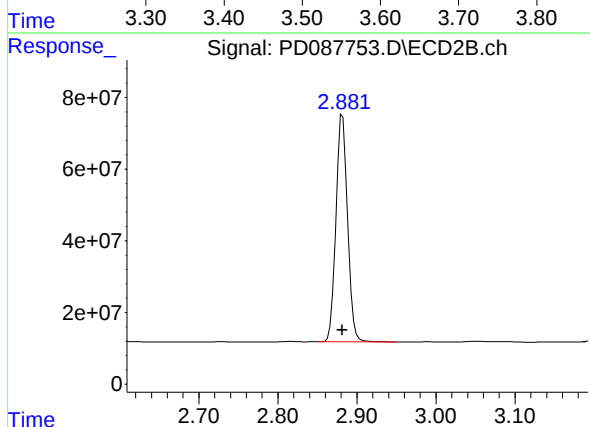
ClientSampleId :

PTOXCCC500

Manual Integrations

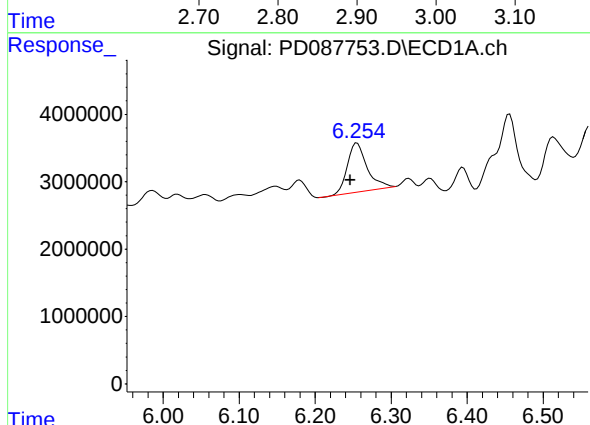
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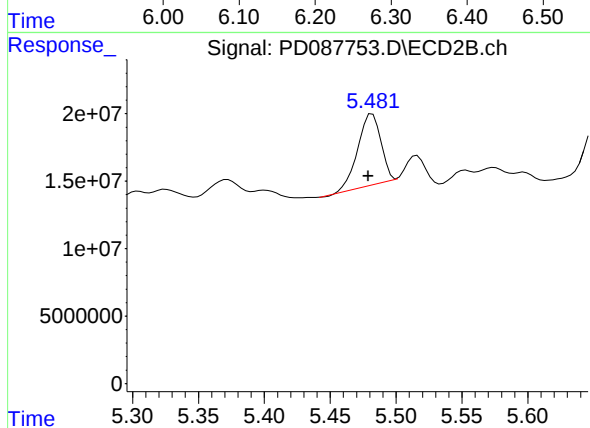
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 650545691
Conc: 54.03 ng/ml



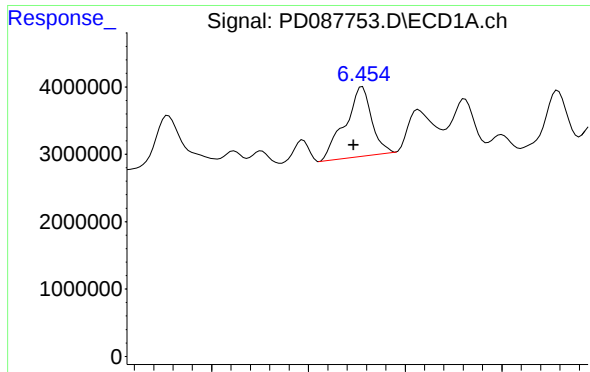
#2 Toxaphene-1

R.T.: 6.255 min
Delta R.T.: 0.009 min
Response: 13068316
Conc: 515.42 ng/ml



#2 Toxaphene-1

R.T.: 5.482 min
Delta R.T.: 0.003 min
Response: 63507861
Conc: 526.02 ng/ml



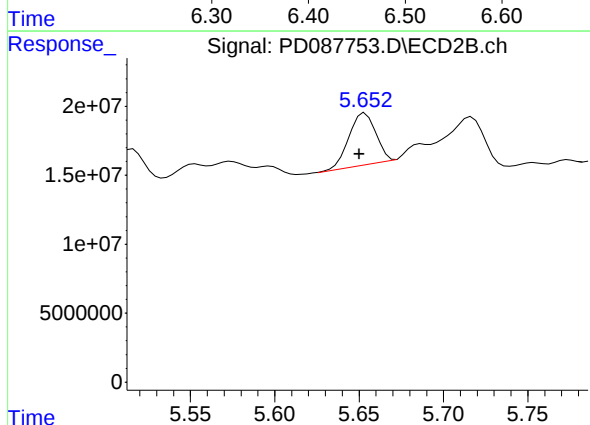
#3 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.009 min
Response: 19685174
Conc: 549.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

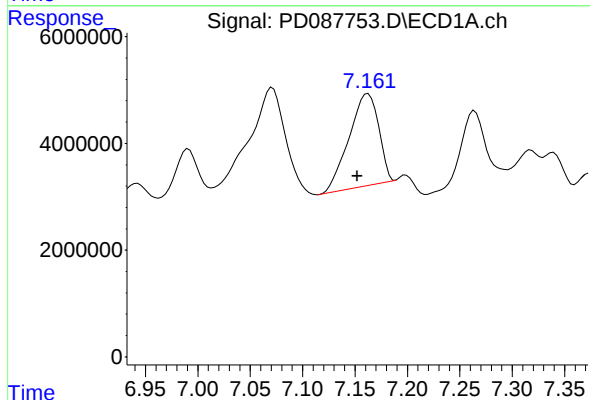
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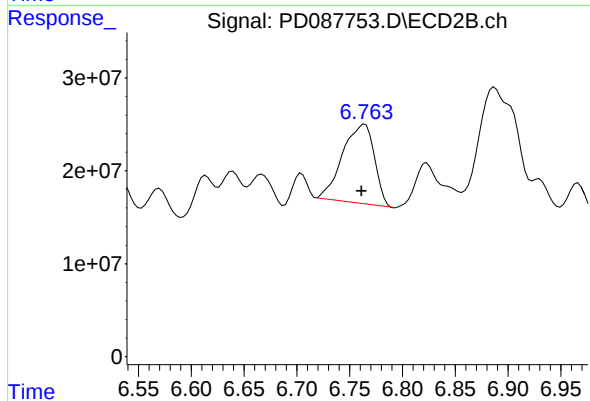
#3 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: 0.003 min
Response: 41542387
Conc: 513.39 ng/ml



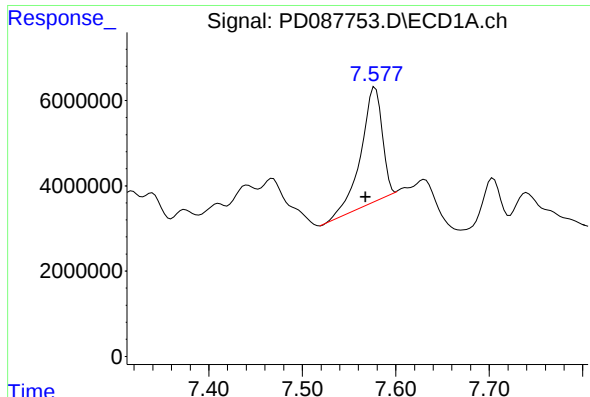
#4 Toxaphene-3

R.T.: 7.163 min
Delta R.T.: 0.010 min
Response: 33912843
Conc: 503.20 ng/ml



#4 Toxaphene-3

R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 177867947
Conc: 487.98 ng/ml



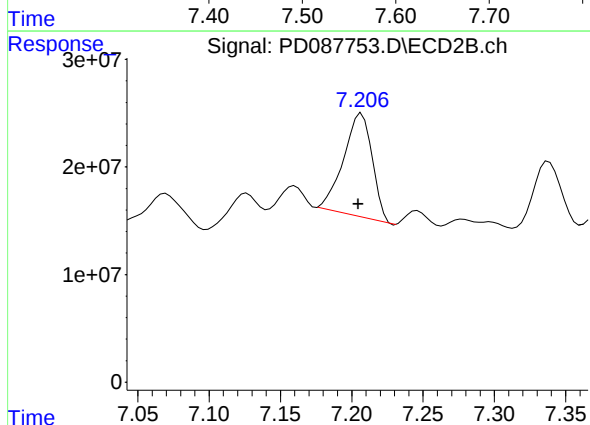
#5 Toxaphene-4

R.T.: 7.578 min
Delta R.T.: 0.010 min
Response: 41972469
Conc: 489.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

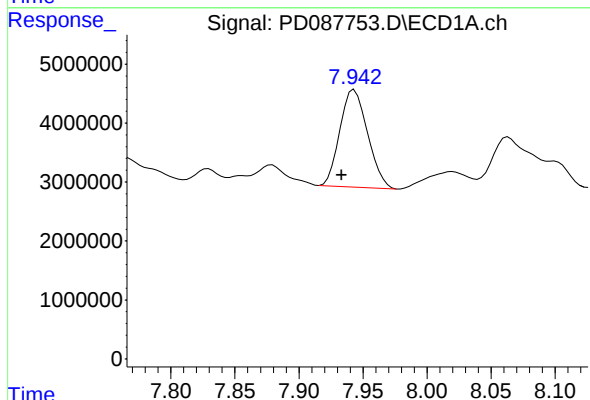
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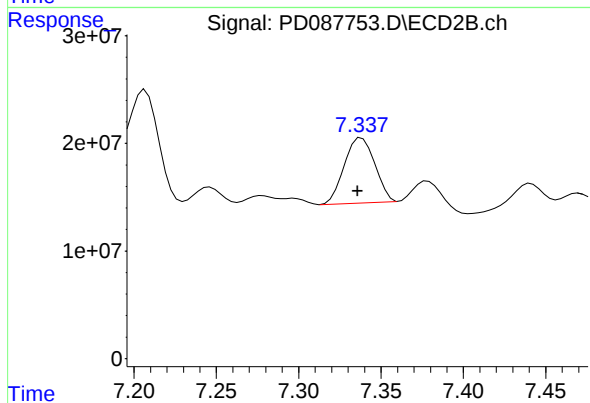
#5 Toxaphene-4

R.T.: 7.207 min
Delta R.T.: 0.002 min
Response: 134273966
Conc: 493.91 ng/ml



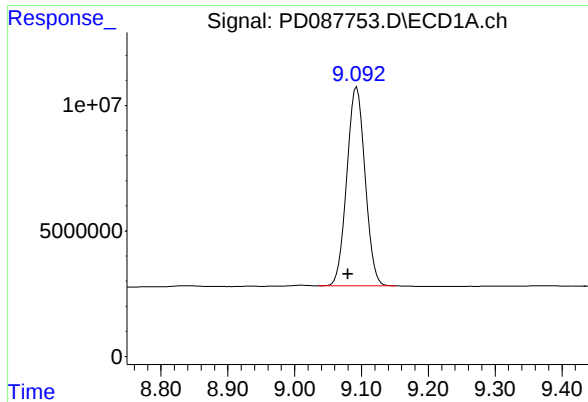
#6 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.008 min
Response: 24942649
Conc: 495.42 ng/ml m



#6 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 78536436
Conc: 435.86 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.013 min
Response: 149741330
Conc: 49.99 ng/ml

Instrument :

ECD_D

ClientSampleId :

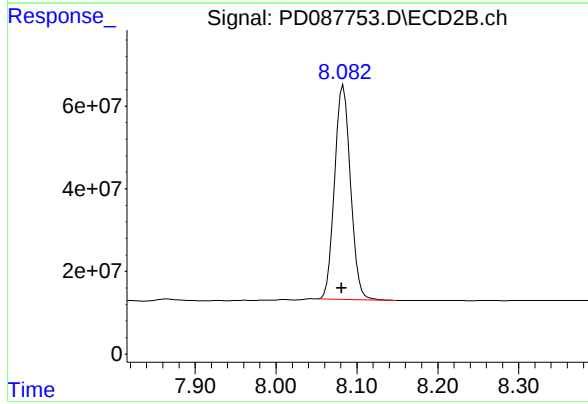
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: 0.002 min
Response: 709759681
Conc: 50.12 ng/ml