

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
 Data File : PD087783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 10:03
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/10/2025
 Supervised By : Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:56:20 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

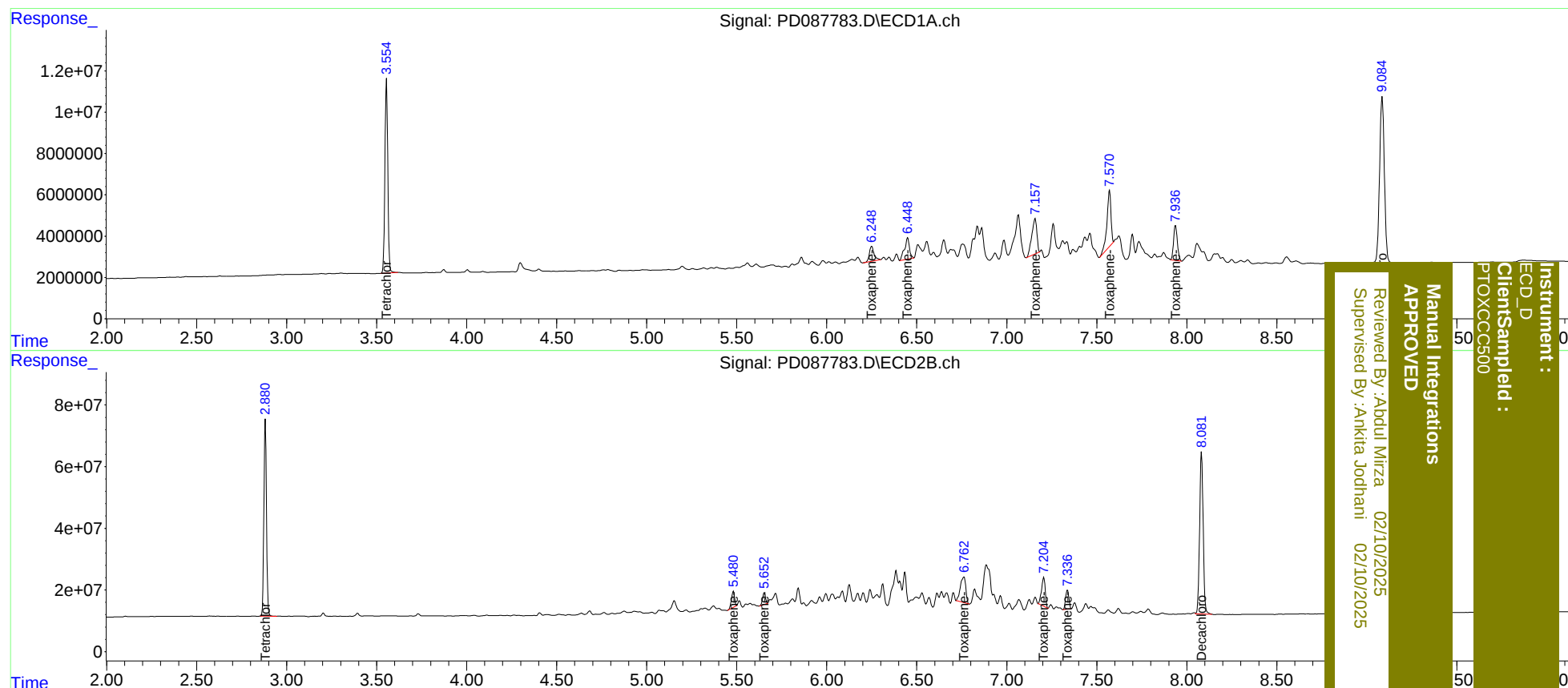
System Monitoring Compounds						
1) SA Tetrachlo...	3.555	2.882	105.1E6	643.1E6	52.228	53.409
7) SA Decachlor...	9.085	8.081	148.7E6	723.5E6	49.658	51.092m
Target Compounds						
2) Toxaphene-1	6.250	5.480	12833995	63875750	506.182	529.063m
3) Toxaphene-2	6.450	5.653	19586928	41389778	546.535	511.508
4) Toxaphene-3	7.158	6.763	33395484	174.1E6	495.521	477.620
5) Toxaphene-4	7.571	7.206	41785696	134.9E6	487.053	496.109
6) Toxaphene-5	7.936	7.336	24564770	78836461	487.911m	437.527m

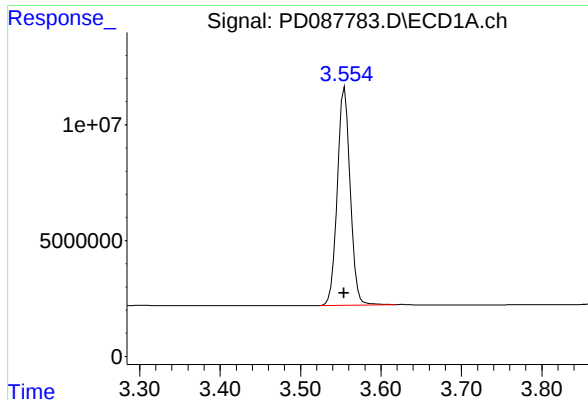
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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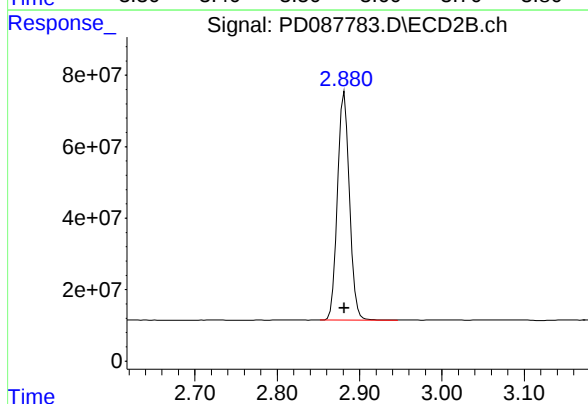
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 105114356
Conc: 52.23 ng/ml

Instrument :
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ClientSampleId :
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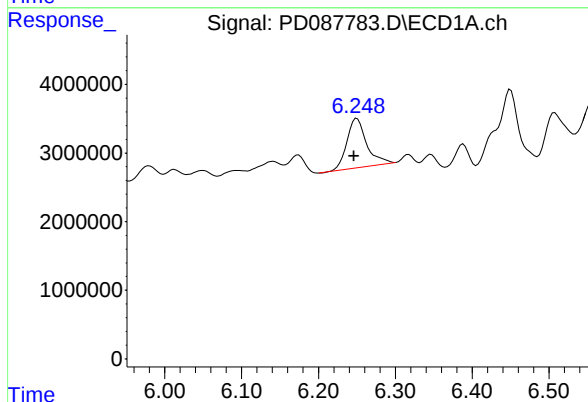
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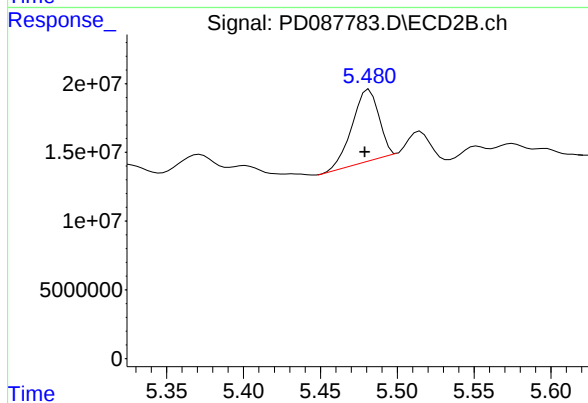
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 643086774
Conc: 53.41 ng/ml



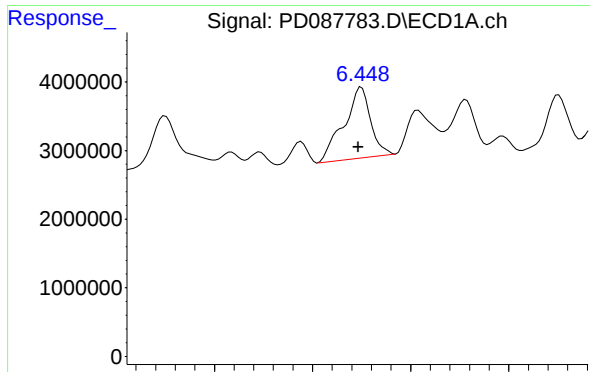
#2 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.003 min
Response: 12833995
Conc: 506.18 ng/ml



#2 Toxaphene-1

R.T.: 5.480 min
Delta R.T.: 0.001 min
Response: 63875750
Conc: 529.06 ng/ml m



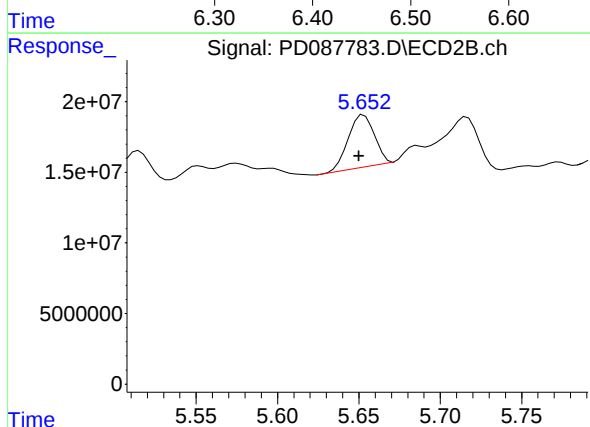
#3 Toxaphene-2

R.T.: 6.450 min
Delta R.T.: 0.003 min
Response: 19586928
Conc: 546.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
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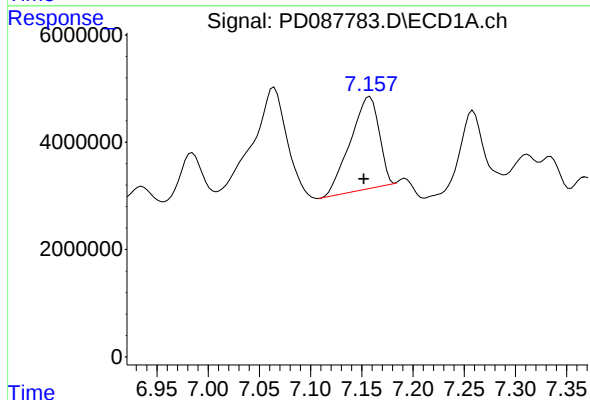
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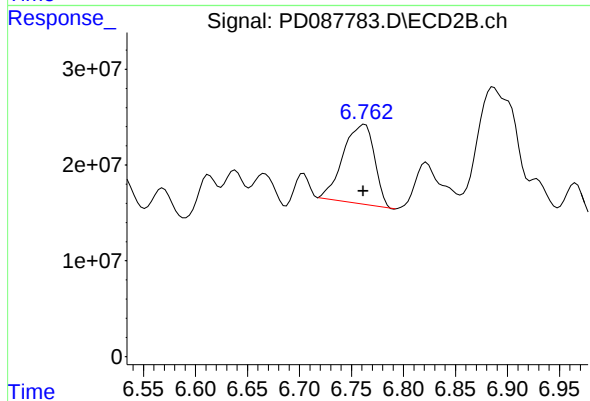
#3 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: 0.003 min
Response: 41389778
Conc: 511.51 ng/ml



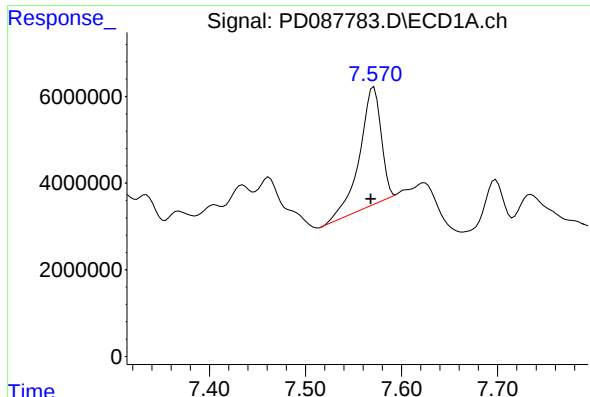
#4 Toxaphene-3

R.T.: 7.158 min
Delta R.T.: 0.006 min
Response: 33395484
Conc: 495.52 ng/ml



#4 Toxaphene-3

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 174091172
Conc: 477.62 ng/ml



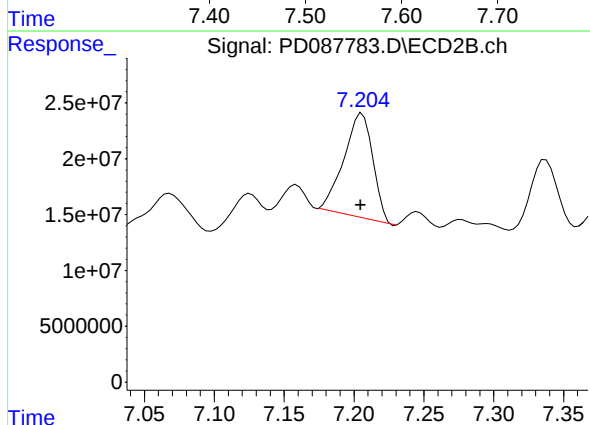
#5 Toxaphene-4

R.T.: 7.571 min
Delta R.T.: 0.003 min
Response: 41785696
Conc: 487.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

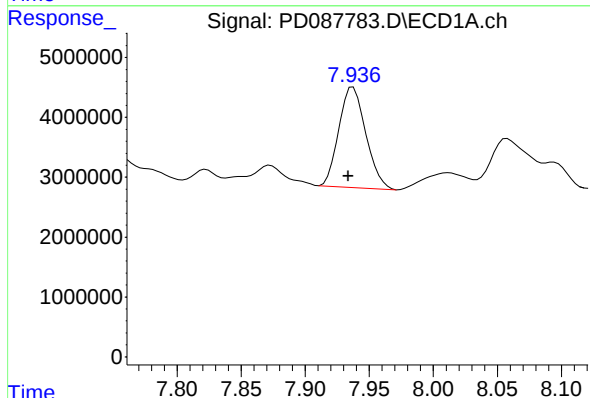
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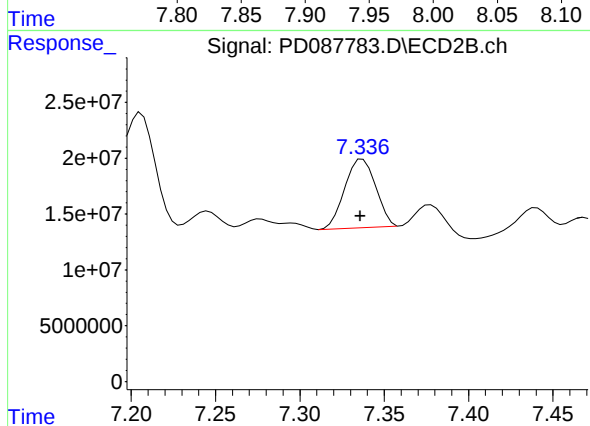
#5 Toxaphene-4

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 134872841
Conc: 496.11 ng/ml



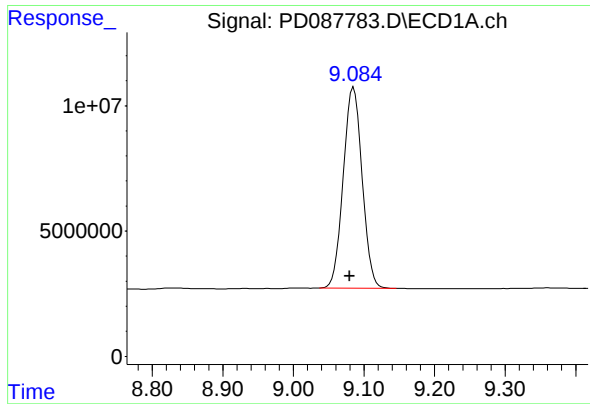
#6 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: 0.002 min
Response: 24564770
Conc: 487.91 ng/ml m



#6 Toxaphene-5

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 78836461
Conc: 437.53 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.006 min
Response: 148737371
Conc: 49.66 ng/ml

Instrument :

ECD_D

ClientSampleId :

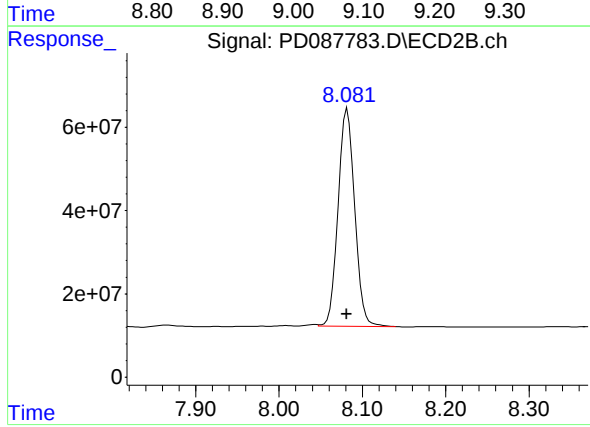
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 723481795
Conc: 51.09 ng/ml m