

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121625\
 Data File : PD091611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 17:41
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 05:02:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX120825.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 12:41:55 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 x0.25µm

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

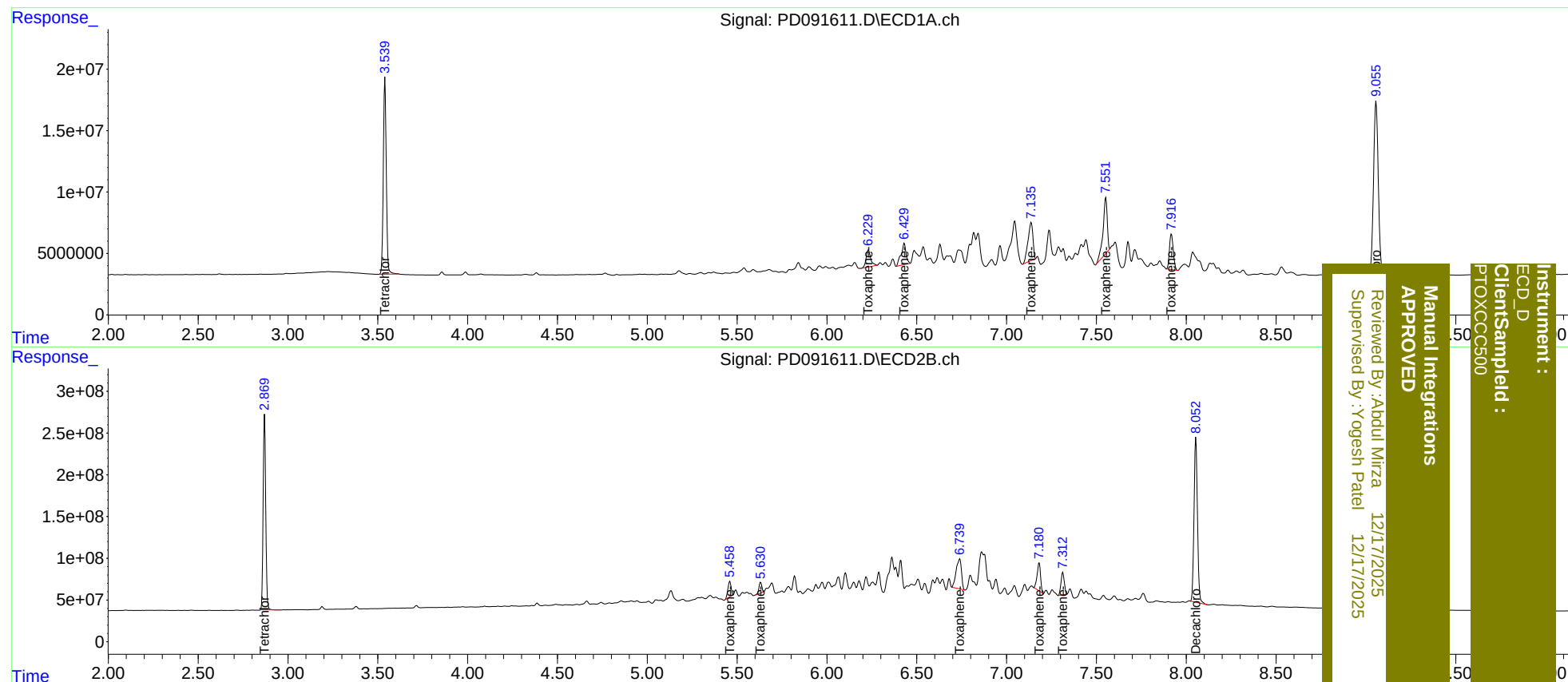
System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.870	183.5E6	2309.7E6	53.643	55.355
7) SA Decachlor...	9.057	8.054	260.1E6	2611.9E6	51.120	56.297
Target Compounds						
2) Toxaphene-1	6.231	5.460	24525146	223.7E6	503.014	597.311
3) Toxaphene-2	6.430	5.631	33307764	143.6E6	541.574	575.220
4) Toxaphene-3	7.137	6.740	59070612	730.3E6	539.988	594.514
5) Toxaphene-4	7.552	7.182	73750841	451.1E6	537.906	569.546
6) Toxaphene-5	7.917	7.312	42556346	340.6E6	533.409	593.603m

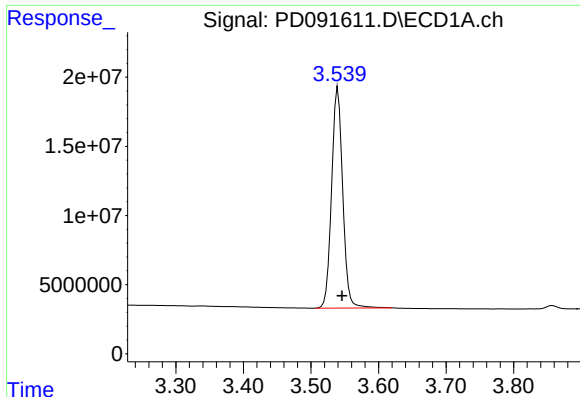
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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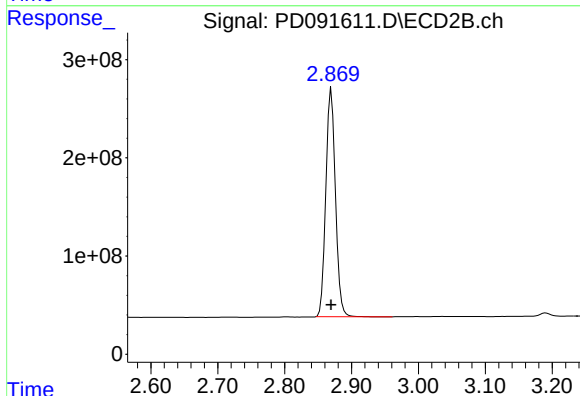
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.006 min
Response: 183497248
Conc: 53.64 ng/ml

Instrument :
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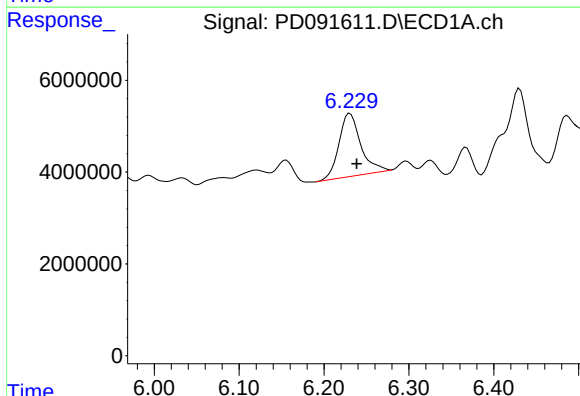
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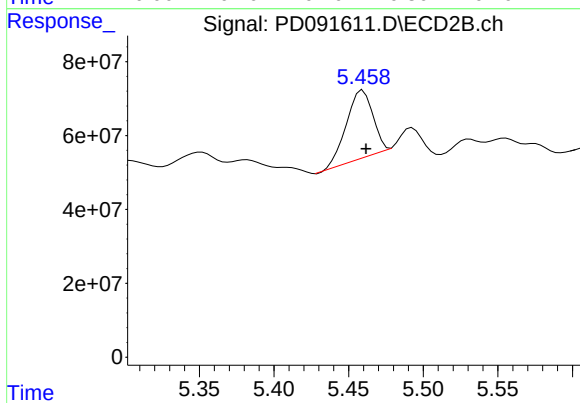
#1 Tetrachloro-m-xylene

R.T.: 2.870 min
Delta R.T.: 0.000 min
Response: 2309741870
Conc: 55.35 ng/ml



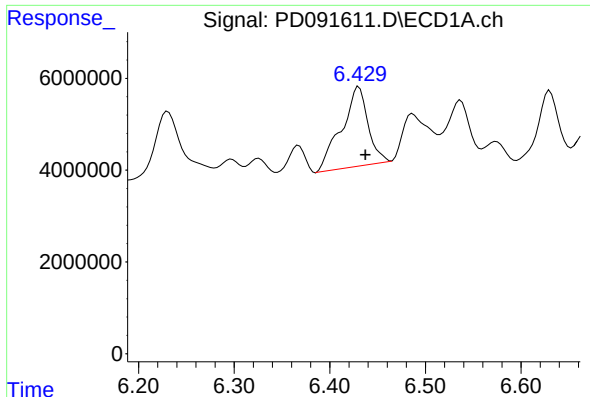
#2 Toxaphene-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 24525146
Conc: 503.01 ng/ml



#2 Toxaphene-1

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 223700530
Conc: 597.31 ng/ml



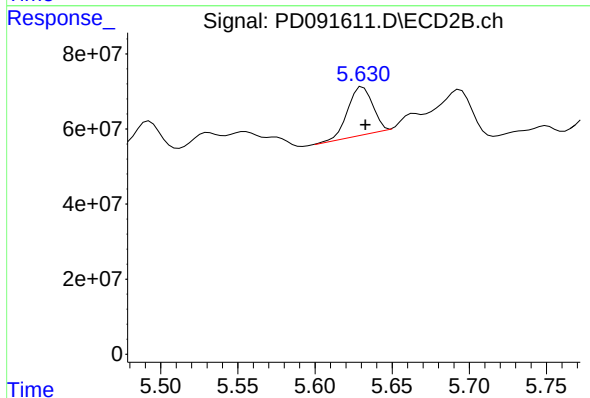
#3 Toxaphene-2

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 33307764
Conc: 541.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

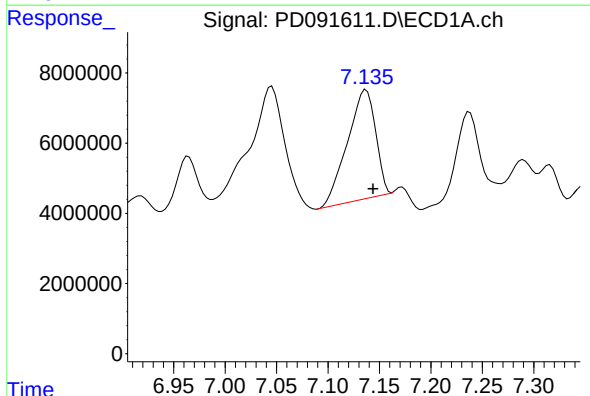
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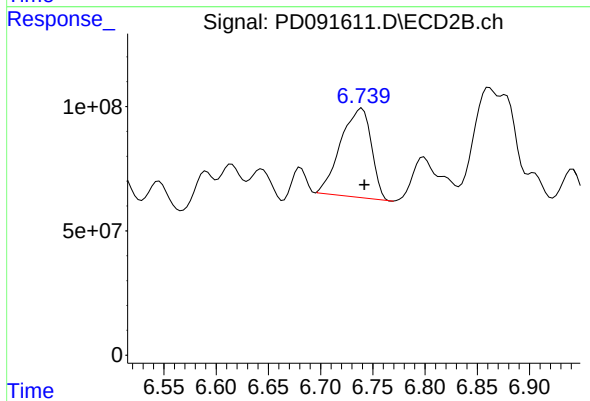
#3 Toxaphene-2

R.T.: 5.631 min
Delta R.T.: -0.002 min
Response: 143564978
Conc: 575.22 ng/ml



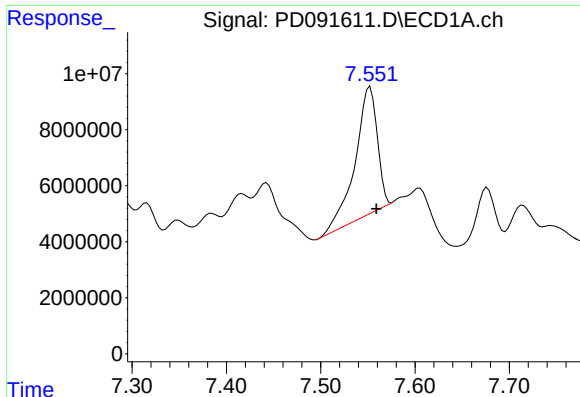
#4 Toxaphene-3

R.T.: 7.137 min
Delta R.T.: -0.007 min
Response: 59070612
Conc: 539.99 ng/ml



#4 Toxaphene-3

R.T.: 6.740 min
Delta R.T.: -0.002 min
Response: 730310633
Conc: 594.51 ng/ml



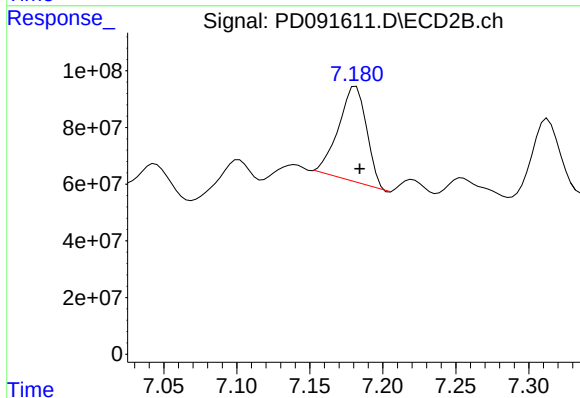
#5 Toxaphene-4

R.T.: 7.552 min
Delta R.T.: -0.006 min
Response: 73750841
Conc: 537.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

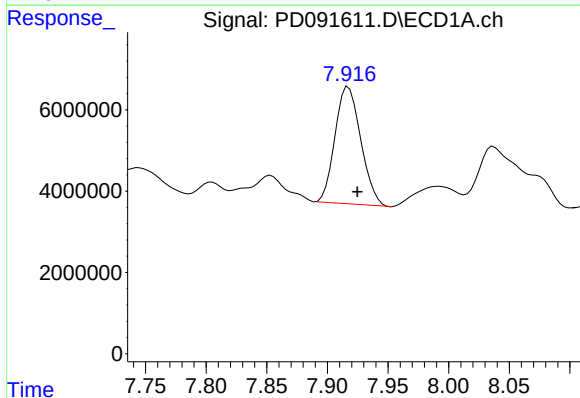
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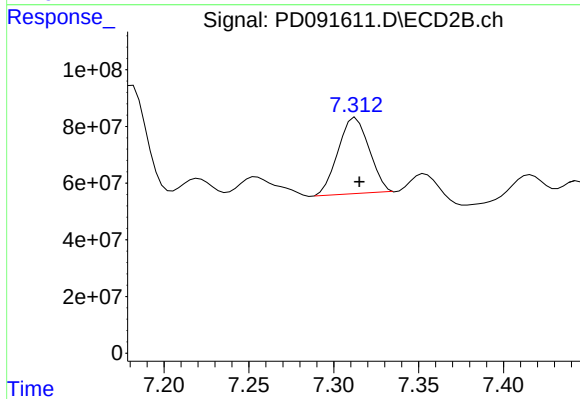
#5 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 451127626
Conc: 569.55 ng/ml



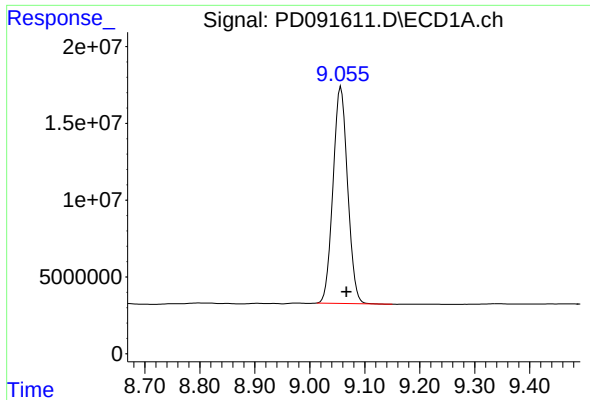
#6 Toxaphene-5

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 42556346
Conc: 533.41 ng/ml



#6 Toxaphene-5

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 340607544
Conc: 593.60 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.010 min
Response: 260108352
Conc: 51.12 ng/ml

Instrument :

ECD_D

ClientSampleId :

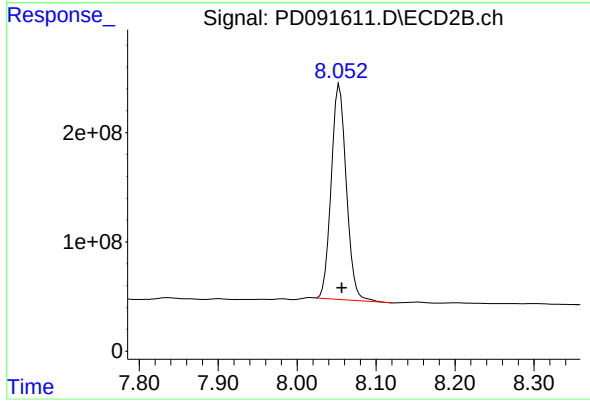
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 2611939241
Conc: 56.30 ng/ml