

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121625\
 Data File : PD091601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 11:34
 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 05:02:23 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 x 0.25µm

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

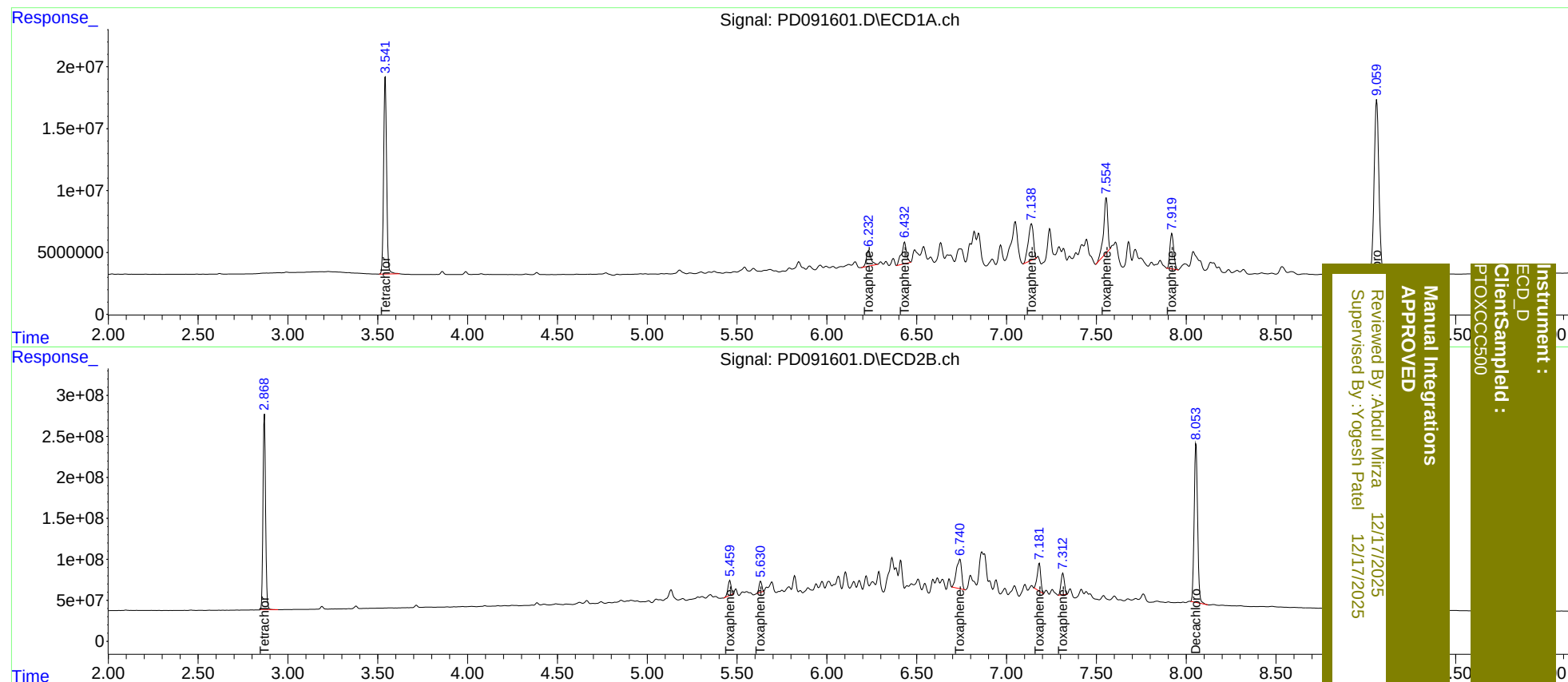
System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.869	184.5E6	2350.3E6	53.927	56.327
7) SA Decachlor...	9.060	8.055	260.2E6	2573.0E6	51.140	55.457
Target Compounds						
2) Toxaphene-1	6.233	5.460	22513532	215.8E6	461.756	576.117
3) Toxaphene-2	6.433	5.630	33597181	146.8E6	546.280	588.257m
4) Toxaphene-3	7.139	6.741	58332954	728.8E6	533.244	593.278
5) Toxaphene-4	7.555	7.183	71782026	457.5E6	523.547	577.581
6) Toxaphene-5	7.921	7.314	41978617	341.3E6	526.168	594.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121625\
Data File : PD091601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 11:34
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

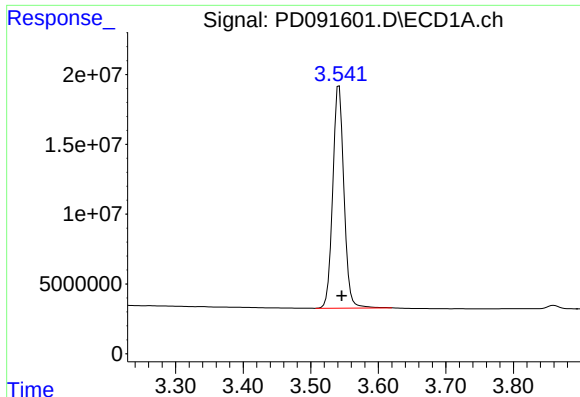
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 05:02:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX120825.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 12:41:55 2025
Response via : Initial Calibration
Integrator: ChemStation

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



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

Instrument :
ECD_D
Client Sampled :
PTOXCCC500



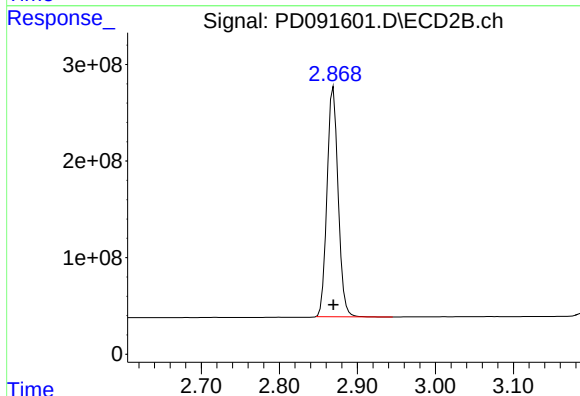
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.004 min
Response: 184470326
Conc: 53.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

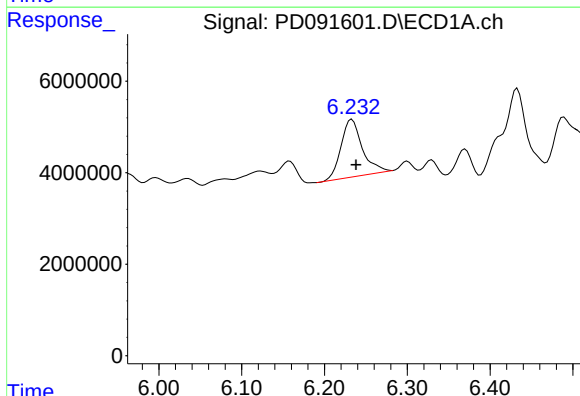
Manual Integrations
APPROVED

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



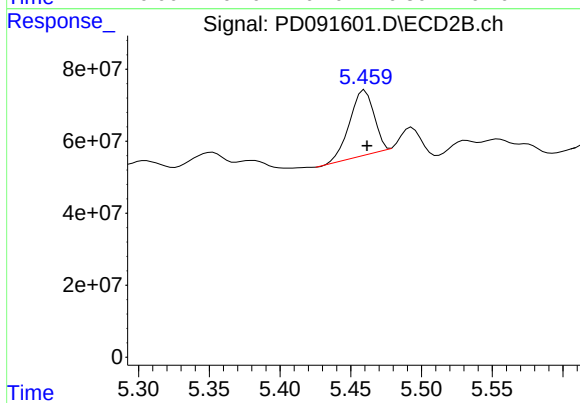
#1 Tetrachloro-m-xylene

R.T.: 2.869 min
Delta R.T.: 0.000 min
Response: 2350323995
Conc: 56.33 ng/ml



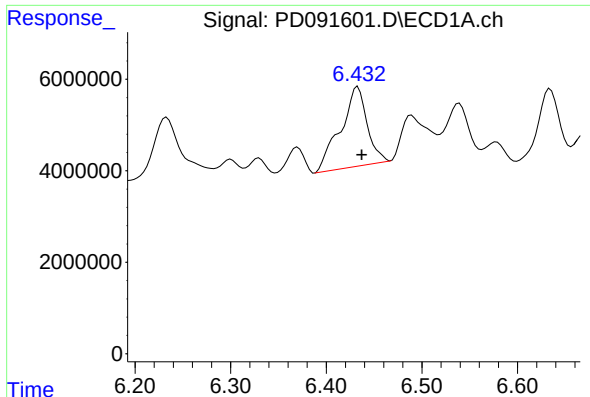
#2 Toxaphene-1

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 22513532
Conc: 461.76 ng/ml



#2 Toxaphene-1

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 215763190
Conc: 576.12 ng/ml



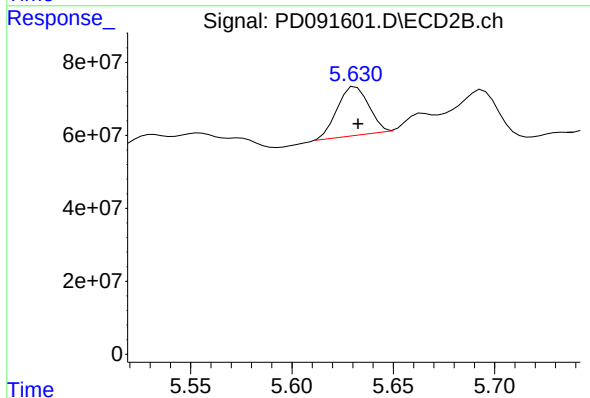
#3 Toxaphene-2

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 33597181
Conc: 546.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

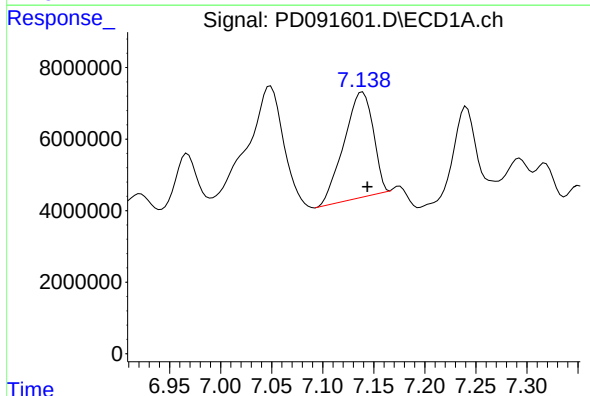
Manual Integrations
APPROVED

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



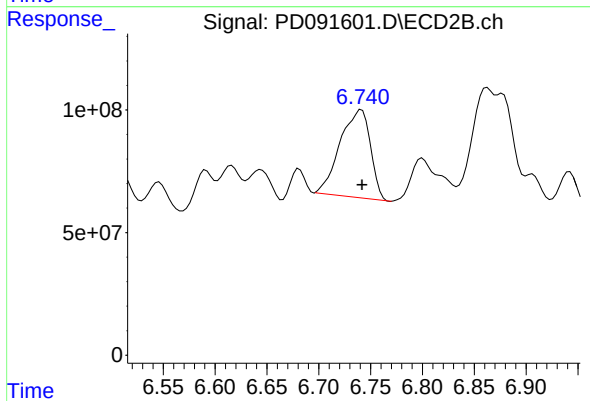
#3 Toxaphene-2

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 146818725
Conc: 588.26 ng/ml m



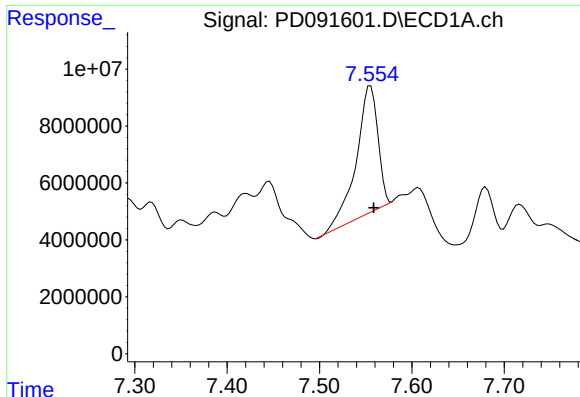
#4 Toxaphene-3

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 58332954
Conc: 533.24 ng/ml



#4 Toxaphene-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 728792203
Conc: 593.28 ng/ml



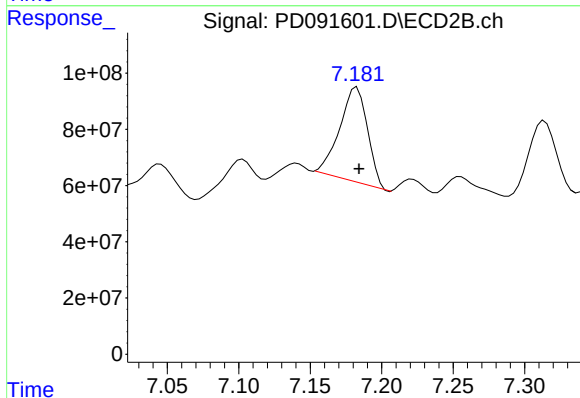
#5 Toxaphene-4

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 71782026
Conc: 523.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

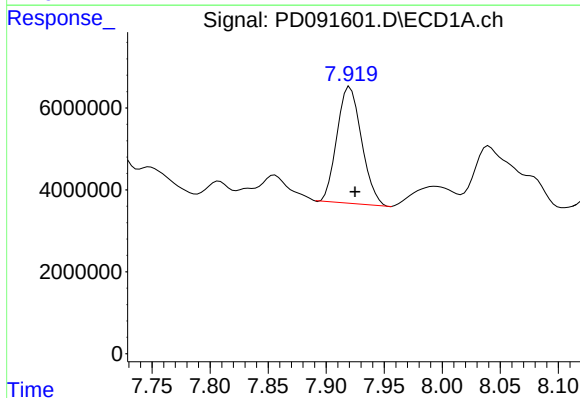
Manual Integrations
APPROVED

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



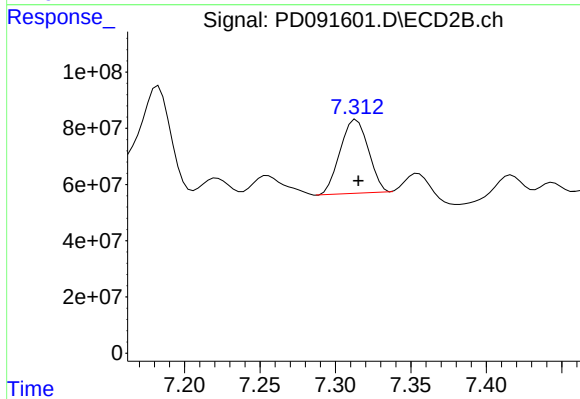
#5 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 457491913
Conc: 577.58 ng/ml



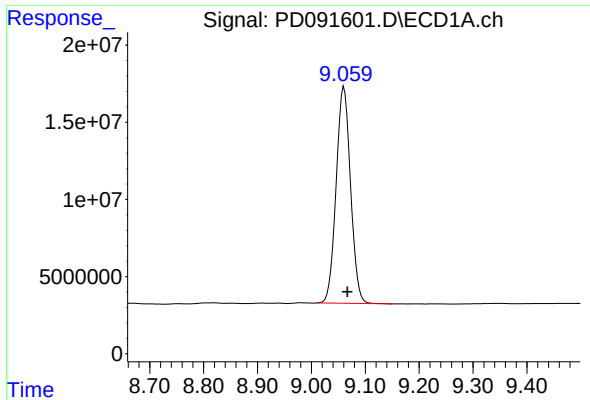
#6 Toxaphene-5

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 41978617
Conc: 526.17 ng/ml



#6 Toxaphene-5

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 341304696
Conc: 594.82 ng/ml



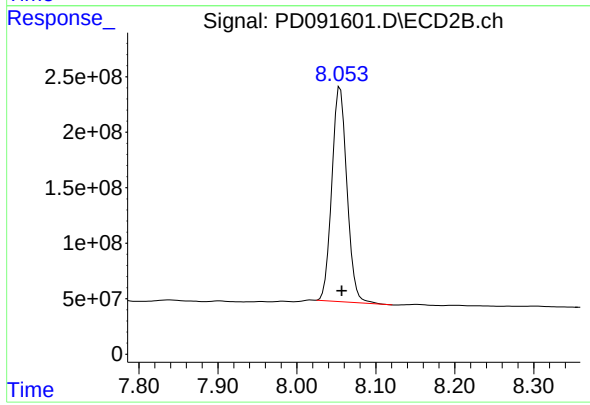
#7 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 260210199
Conc: 51.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

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



#7 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 2572979391
Conc: 55.46 ng/ml