

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110625\
 Data File : PD091007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 17:48
 Operator : AR\AJ
 Sample : Q3552-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:29:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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 x0.5 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...	3.541	2.873	82135572	361.6E6	26.375	12.142m#
28) SA Decachlor...	9.061	8.064	54002729	917.0E6	11.544m	30.272m#
Target Compounds						
4) MA Heptachlor	4.921	4.080	16474718	32961913	2.947	0.739m#
6) B beta-BHC	4.506	4.009	74163955	60252049	28.311	3.038 #
20) A Methoxychlor	7.484	6.741	4887698	131.9E6	2.299m	7.571m#

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

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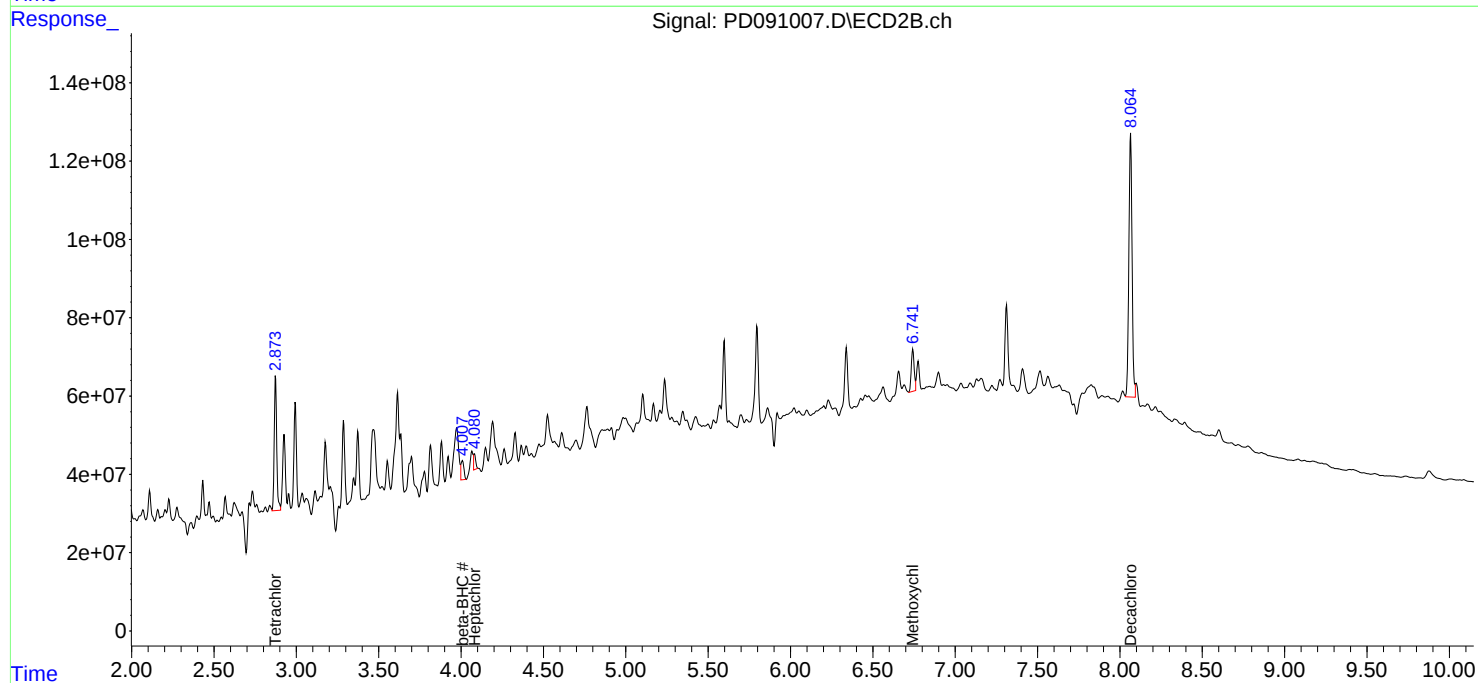
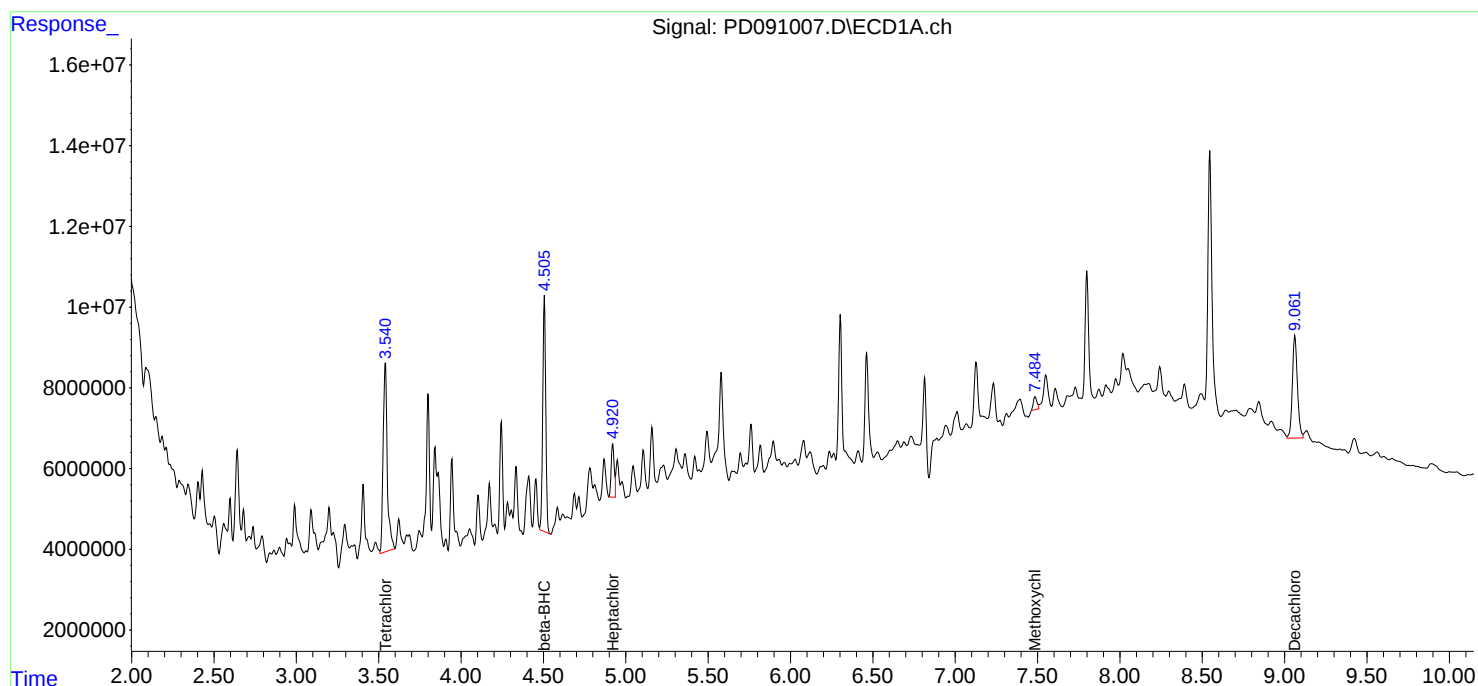
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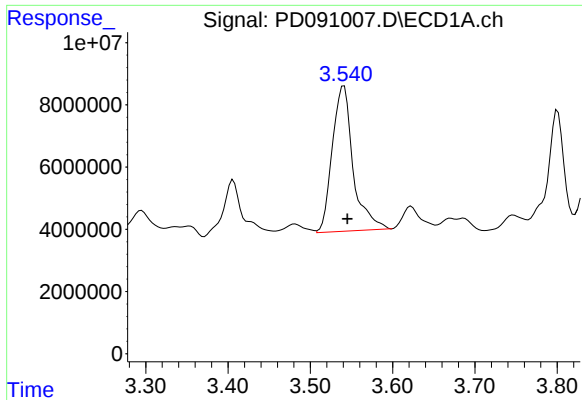
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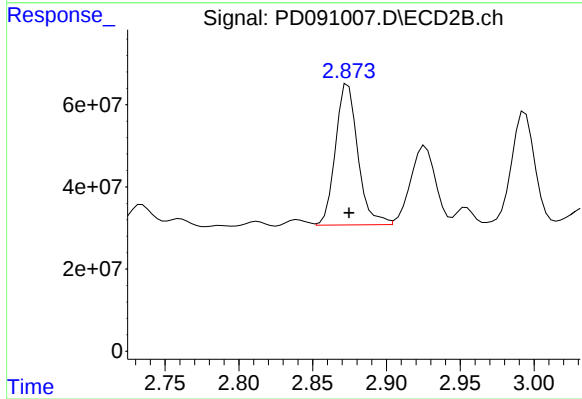
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.004 min
Response: 82135572
Conc: 26.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
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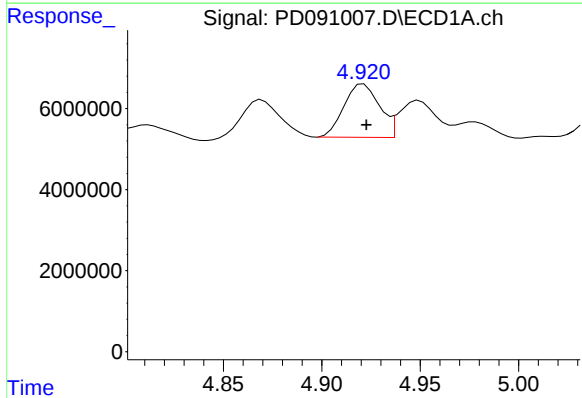
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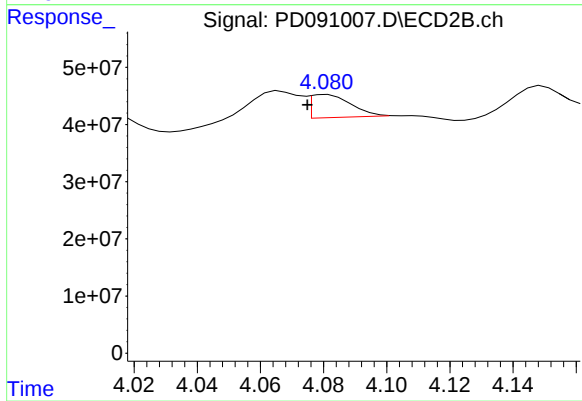
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 361557316
Conc: 12.14 ng/ml m



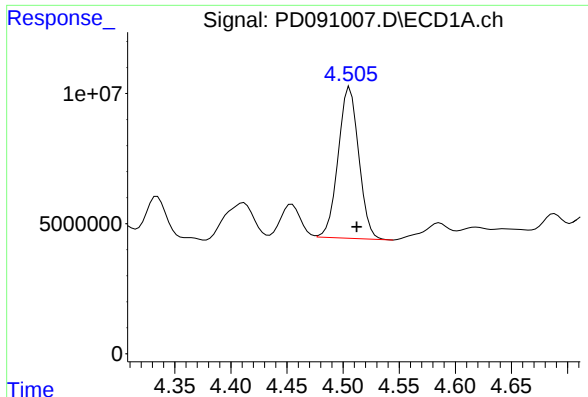
#4 Heptachlor

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 16474718
Conc: 2.95 ng/ml



#4 Heptachlor

R.T.: 4.080 min
Delta R.T.: 0.005 min
Response: 32961913
Conc: 0.74 ng/ml m



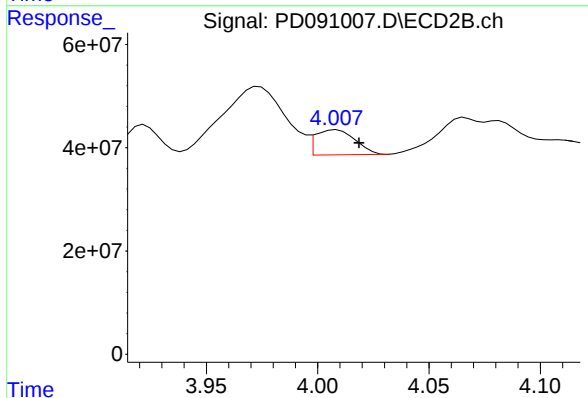
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.006 min
Response: 74163955
Conc: 28.31 ng/ml

Instrument :
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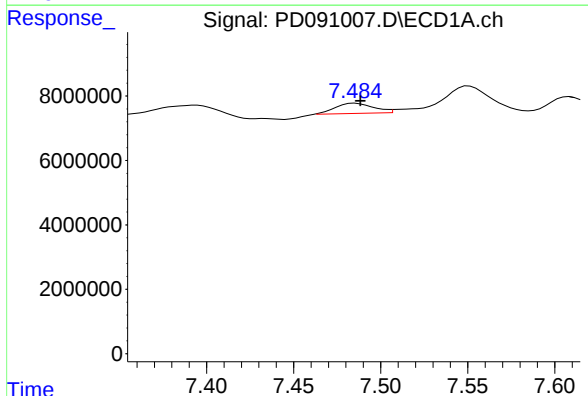
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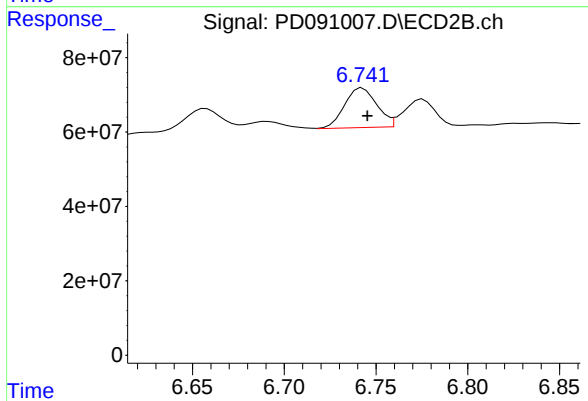
#6 beta-BHC

R.T.: 4.009 min
Delta R.T.: -0.010 min
Response: 60252049
Conc: 3.04 ng/ml



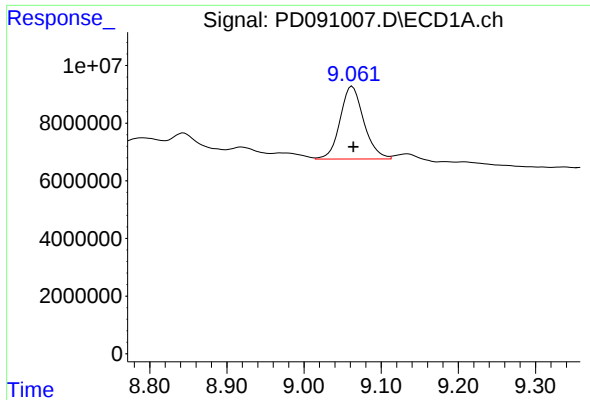
#20 Methoxychlor

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 4887698
Conc: 2.30 ng/ml m



#20 Methoxychlor

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 131939368
Conc: 7.57 ng/ml m



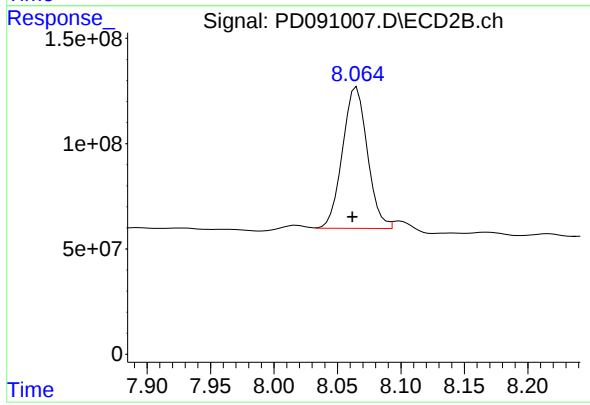
#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 54002729
Conc: 11.54 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.002 min
Response: 916983906
Conc: 30.27 ng/ml m