Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111425\
Data File : PD091174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2025 13:52
Operator : AR\AJ
Sample : Q3631-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
VNJ-208

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:08:47 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...	3.542	2.872	52388691	563.8E6	16.823m	18.934m
28)	SA Decachlor...	9.063	8.058	54815164	397.4E6	11.718m	13.121
	Target Compounds						
10)	B gamma-Chl...	5.938	5.114	7628270	31645685	1.286m	0.704m#
11)	B alpha-Chl...	6.027	5.177	27055121	51698377	4.378	1.198m#
12)	B 4,4'-DDE	6.188	5.362	3934170	58565969	0.739m	1.336m#
17)	MA 4,4'-DDT	7.013	6.171	3526605	68107002	0.858m	1.942 #

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

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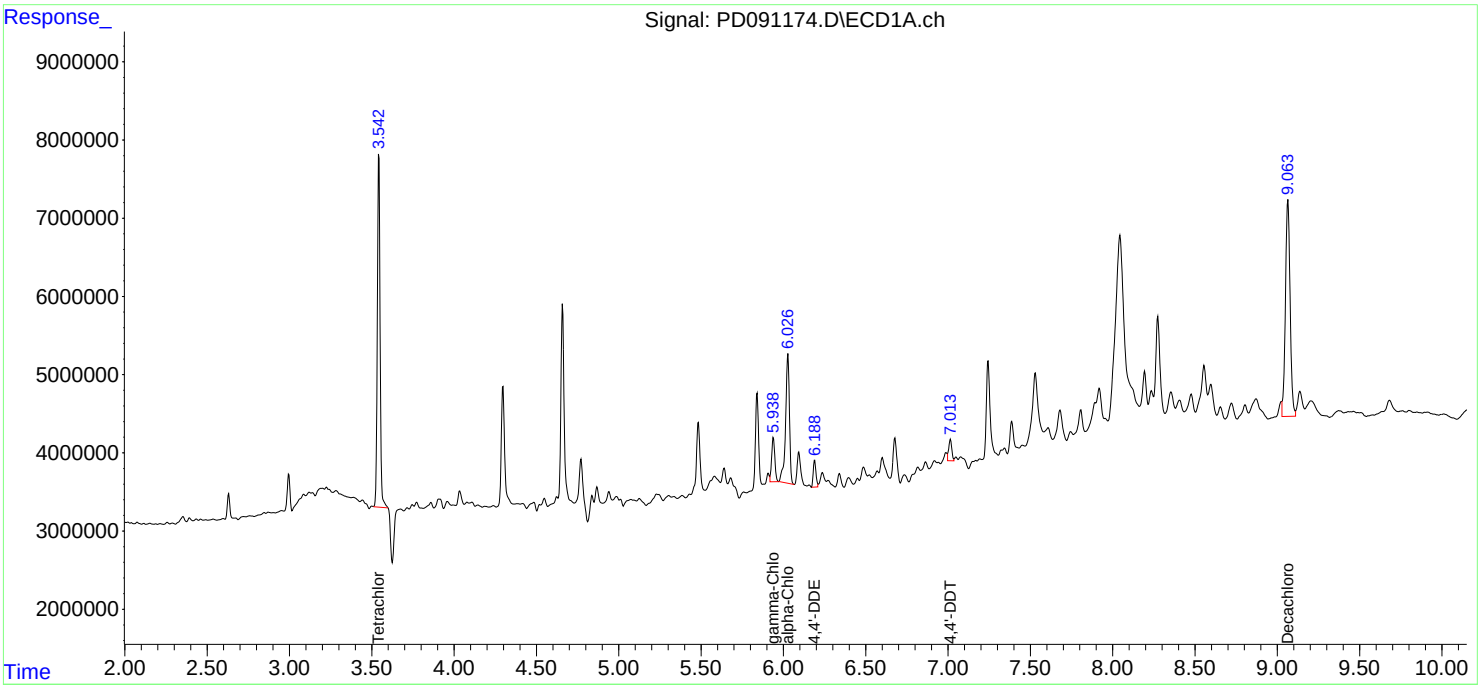
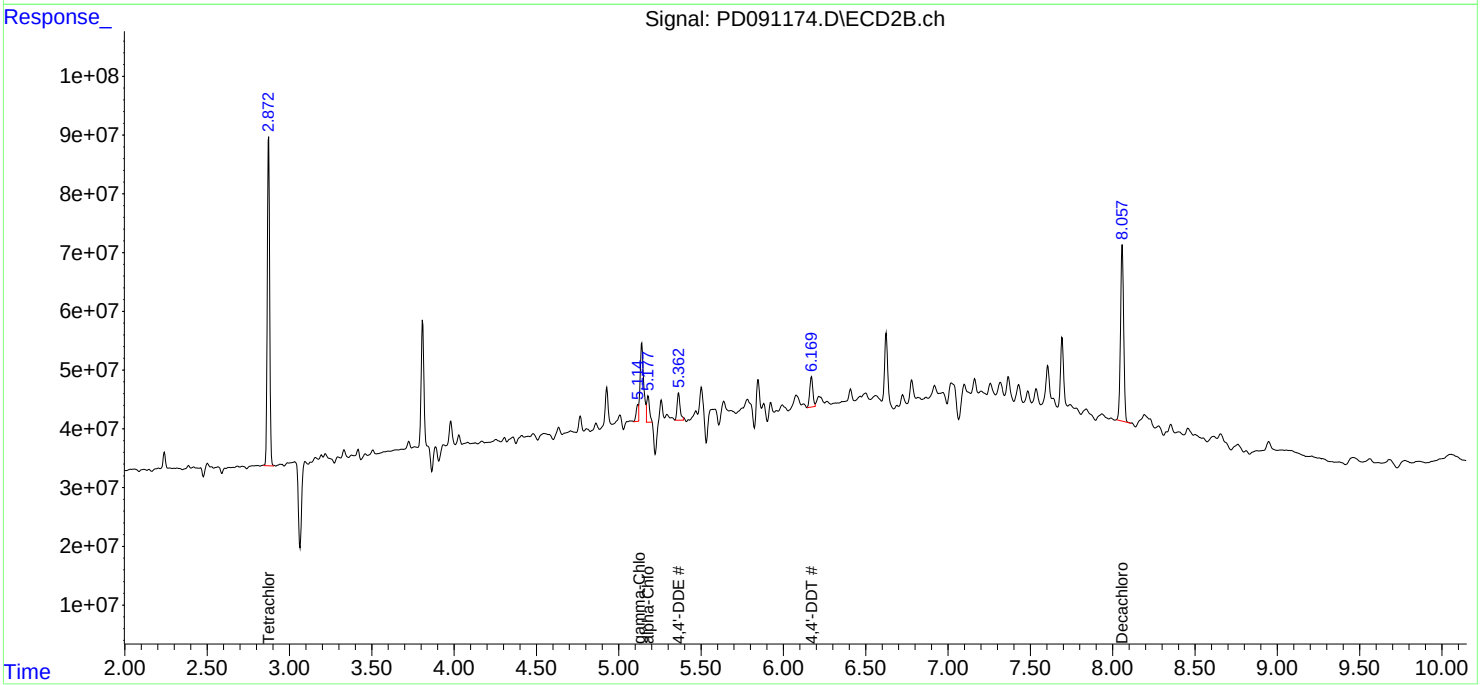
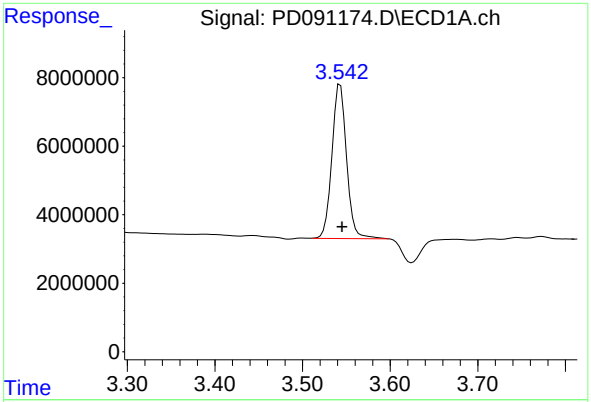


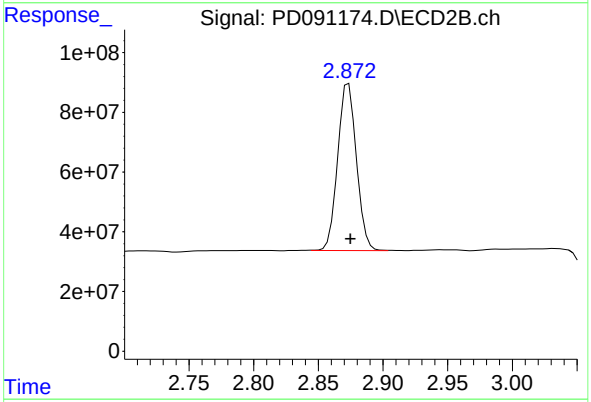




#1 Tetrachloro-m-xylene

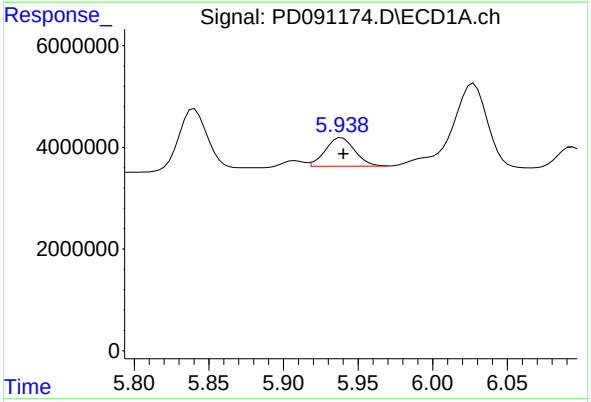
R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 52388691
Conc: 16.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-208



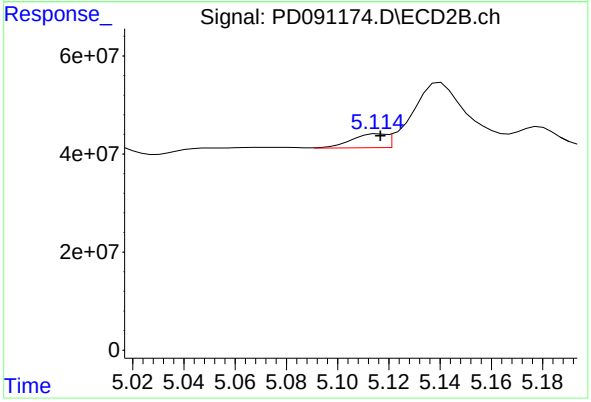
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.003 min
Response: 563813212
Conc: 18.93 ng/ml m



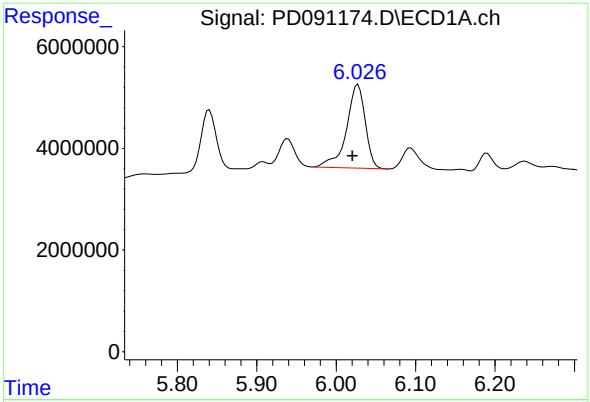
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 7628270
Conc: 1.29 ng/ml m



#10 gamma-Chlordane

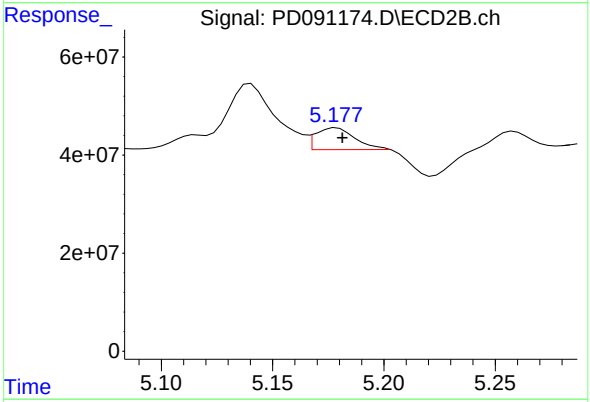
R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 31645685
Conc: 0.70 ng/ml m



#11 alpha-Chlordane

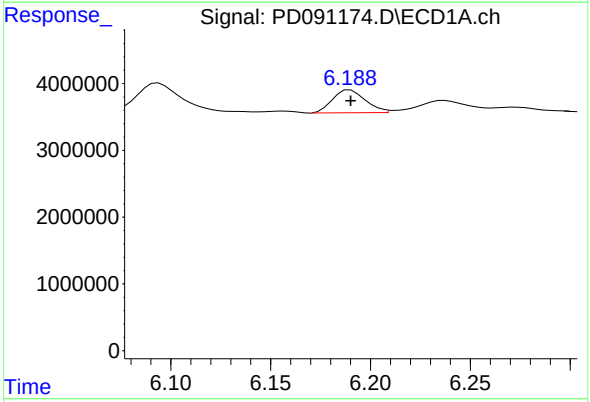
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 27055121
Conc: 4.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-208



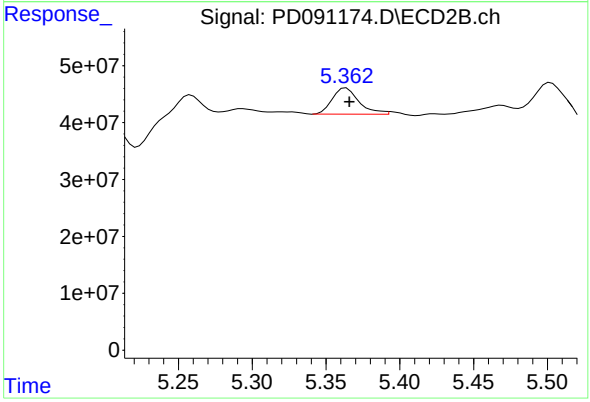
#11 alpha-Chlordane

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 51698377
Conc: 1.20 ng/ml m



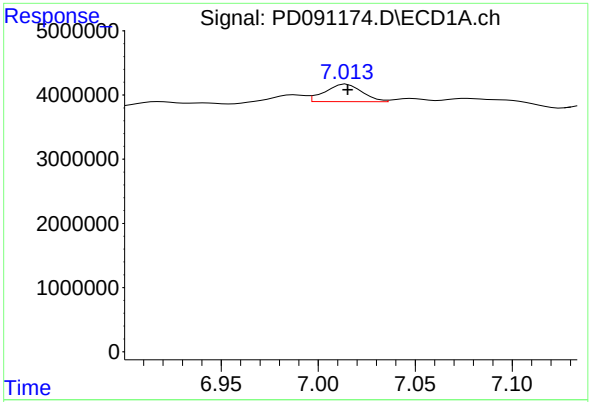
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 3934170
Conc: 0.74 ng/ml m



#12 4,4'-DDE

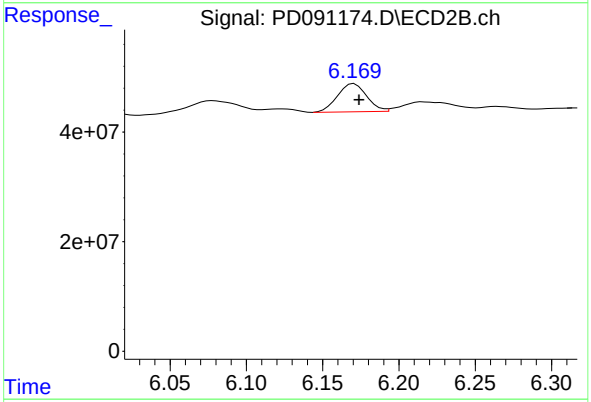
R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 58565969
Conc: 1.34 ng/ml m



#17 4,4'-DDT

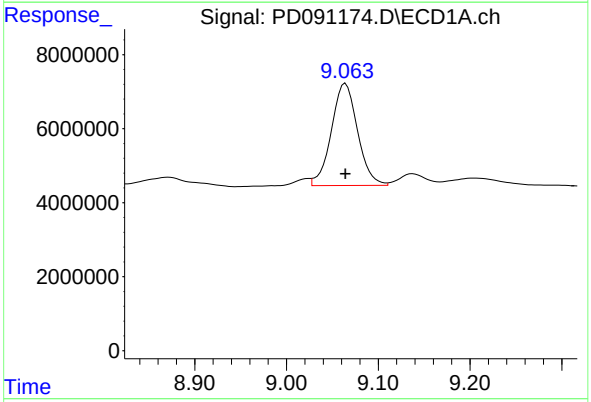
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 3526605
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-208



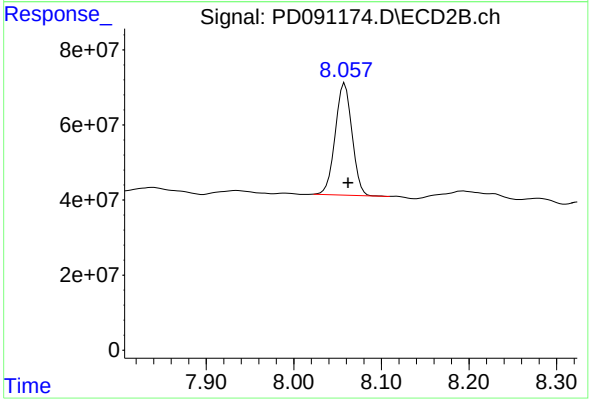
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 68107002
Conc: 1.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 54815164
Conc: 11.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 397438091
Conc: 13.12 ng/ml