Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111025\
Data File : PD091041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 13:14
Operator : AR\AJ
Sample : Q3562-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EO-03-110625

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 13:48:30 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...	3.544	2.874	31224288	324.9E6	10.027	10.910
28)	SA Decachlor...	9.067	8.061	46060393	240.4E6	9.846	7.935
	Target Compounds						
12)	B 4,4'-DDE	6.190	5.365	21235482	234.2E6	3.987	5.341 #
16)	A 4,4'-DDD	6.699	5.918	2088105	18918474	0.515	0.519m
17)	MA 4,4'-DDT	7.014	6.173	12230655	111.6E6	2.975m	3.182

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

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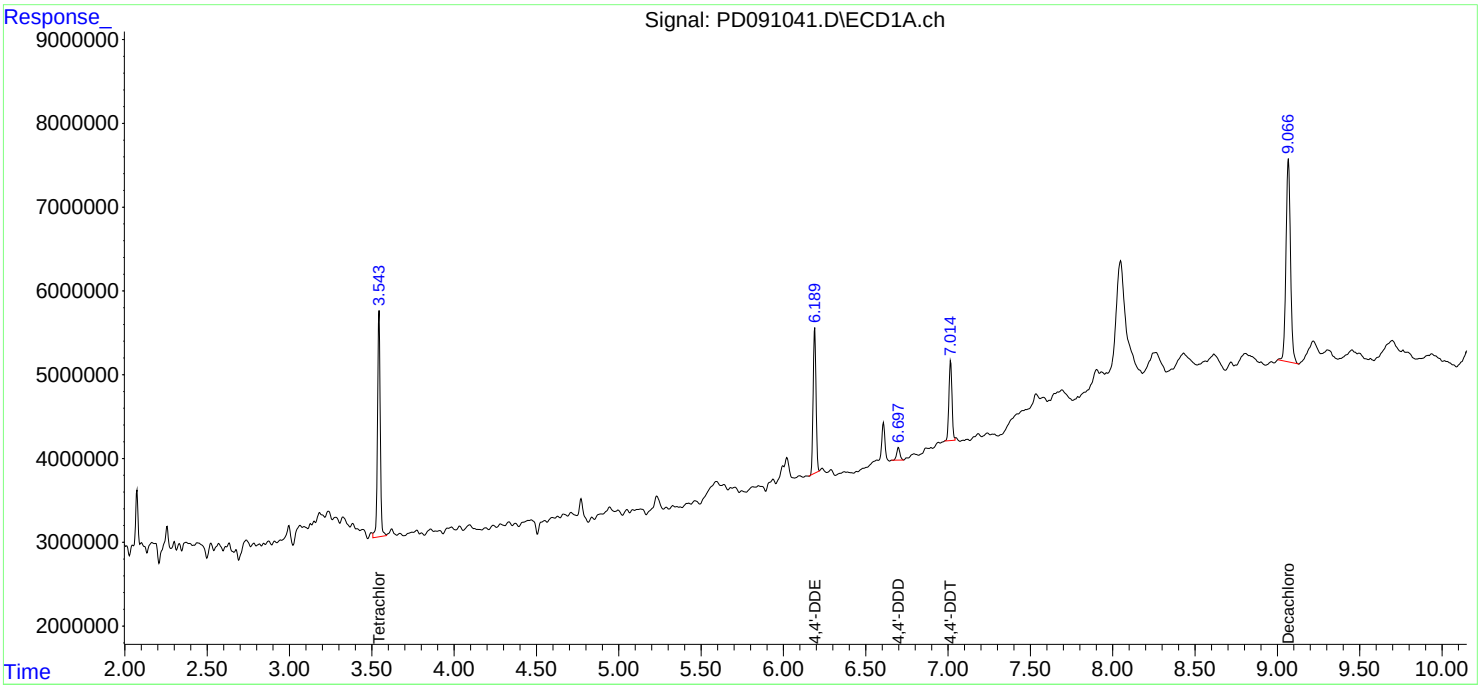
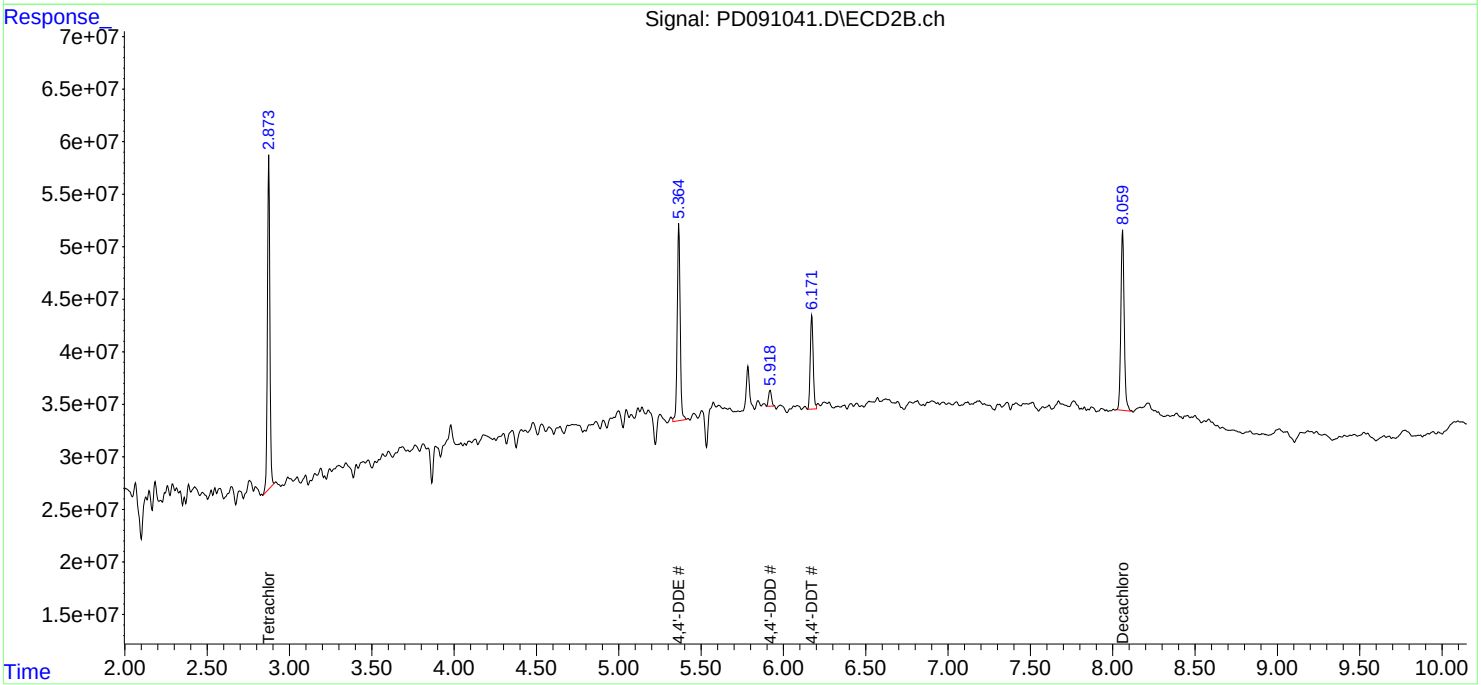
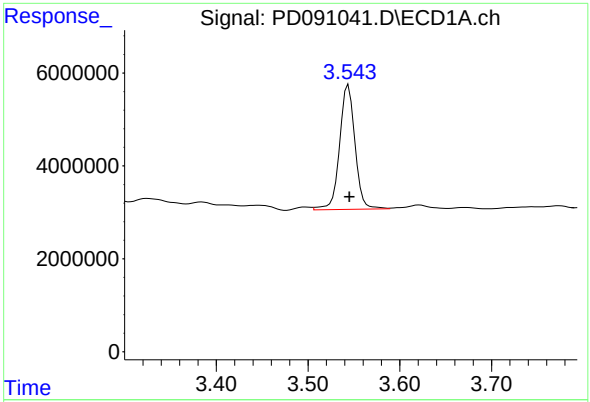


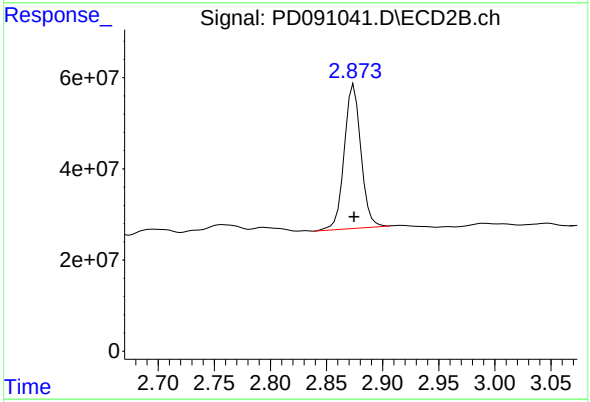




#1 Tetrachloro-m-xylene

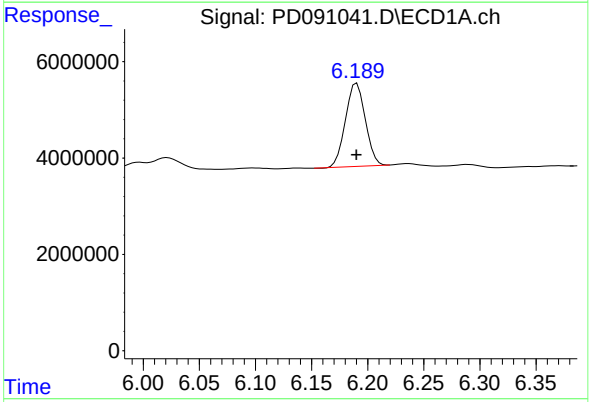
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 31224288
Conc: 10.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
EO-03-110625



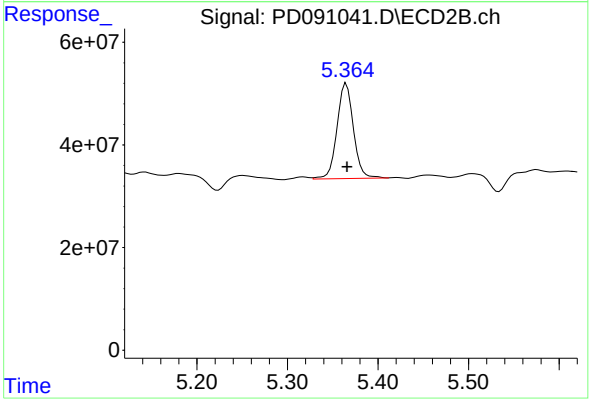
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: 0.000 min
Response: 324863971
Conc: 10.91 ng/ml



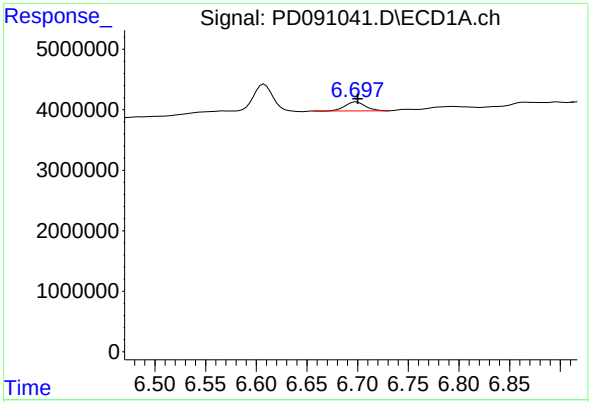
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 21235482
Conc: 3.99 ng/ml



#12 4,4'-DDE

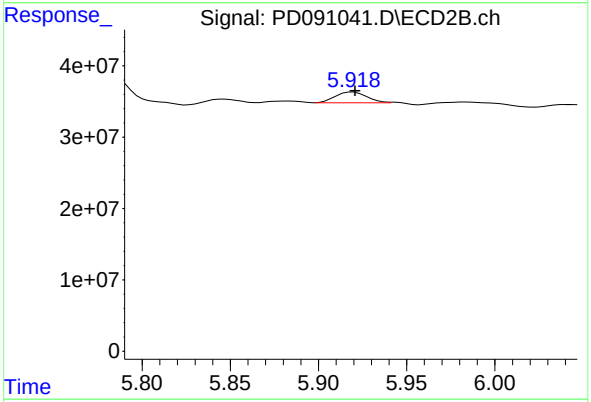
R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 234161881
Conc: 5.34 ng/ml



#16 4,4'-DDD

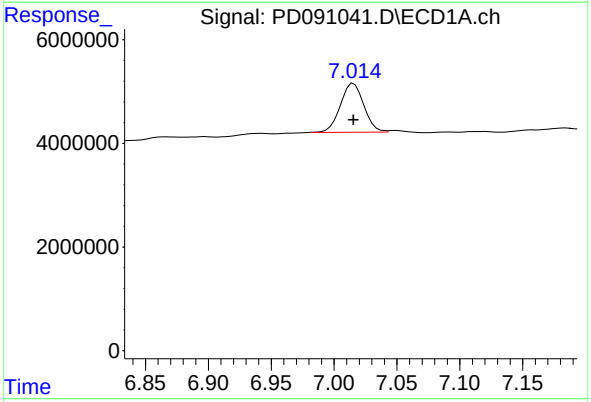
R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 2088105
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
EO-03-110625



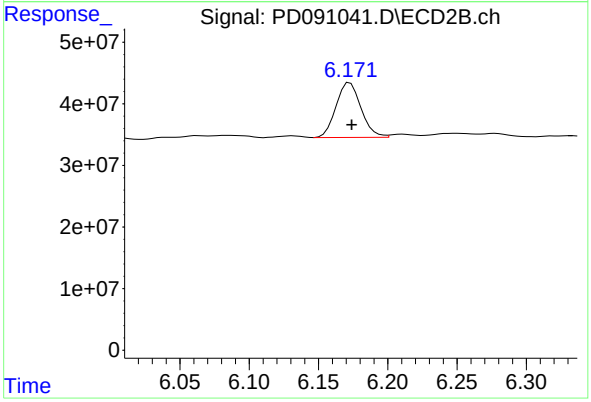
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 18918474
Conc: 0.52 ng/ml m



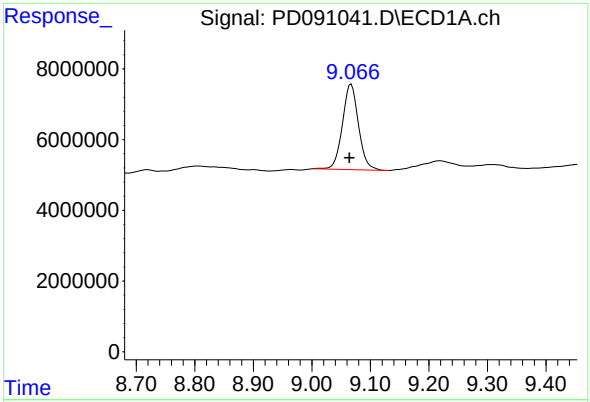
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 12230655
Conc: 2.98 ng/ml m



#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.001 min
Response: 111607142
Conc: 3.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.003 min
Response: 46060393
Conc: 9.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
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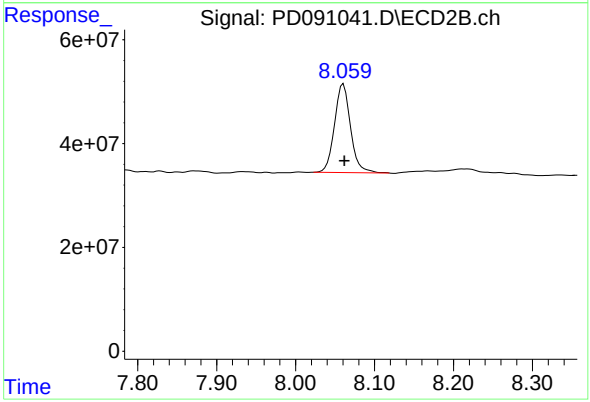

#28 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 240368832
Conc: 7.94 ng/ml