Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
Data File : PL096490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 15:13
Operator : AR\AJ
Sample : 2651-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:46:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:22:07 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.536	2.829	105.1E6	126.9E6	28.812	21.990
28)	SA Decachlor...	9.019	7.994	47547708	79268905	16.902	15.897
	Target Compounds						
4)	MA Heptachlor	4.924f	0.000	17760113	0	3.877	N.D. #
12)	B 4,4'-DDE	6.168	5.305	133.7E6	238.1E6	36.053	36.841
14)	MA Endrin	0.000	5.721	0	19064699	N.D.	3.127 #
16)	A 4,4'-DDD	6.677	5.857	43276477	67947701	14.863	13.249
17)	MA 4,4'-DDT	6.991	6.110	112.6E6	198.2E6	37.096	34.553

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

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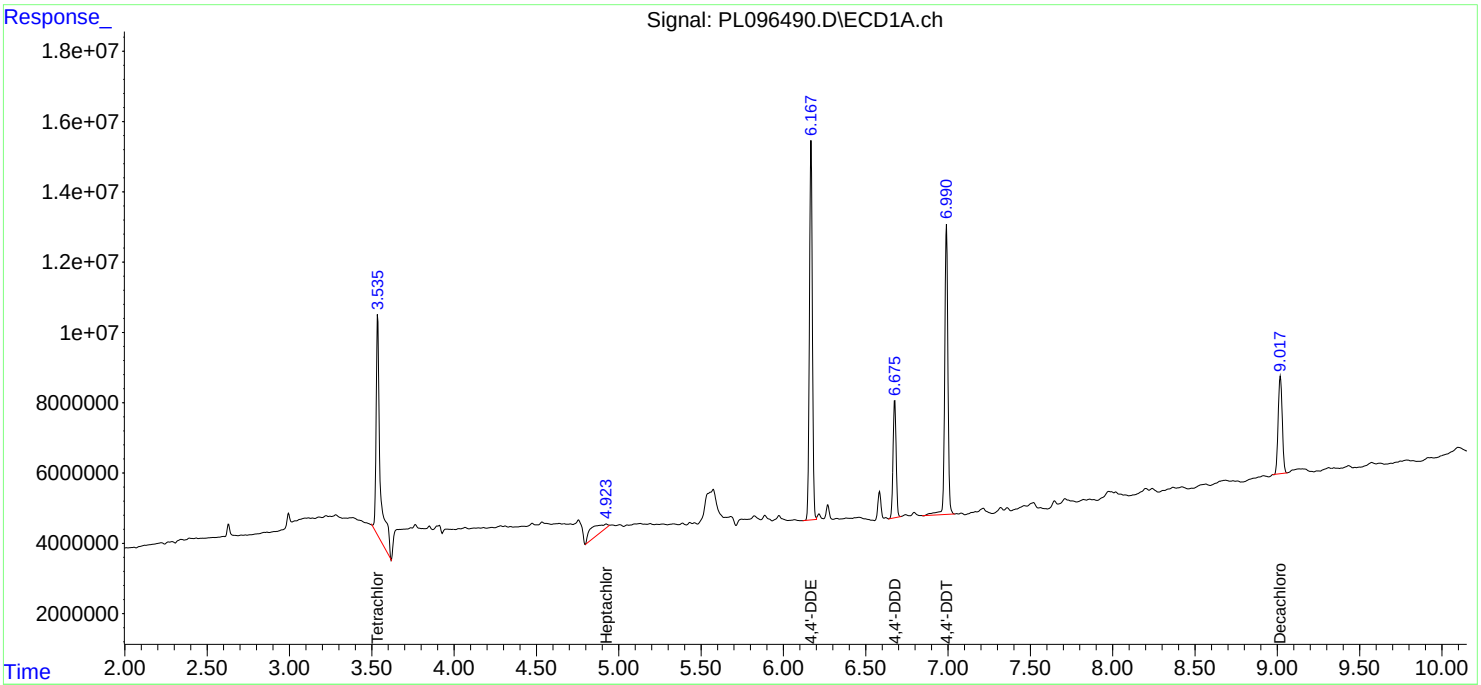
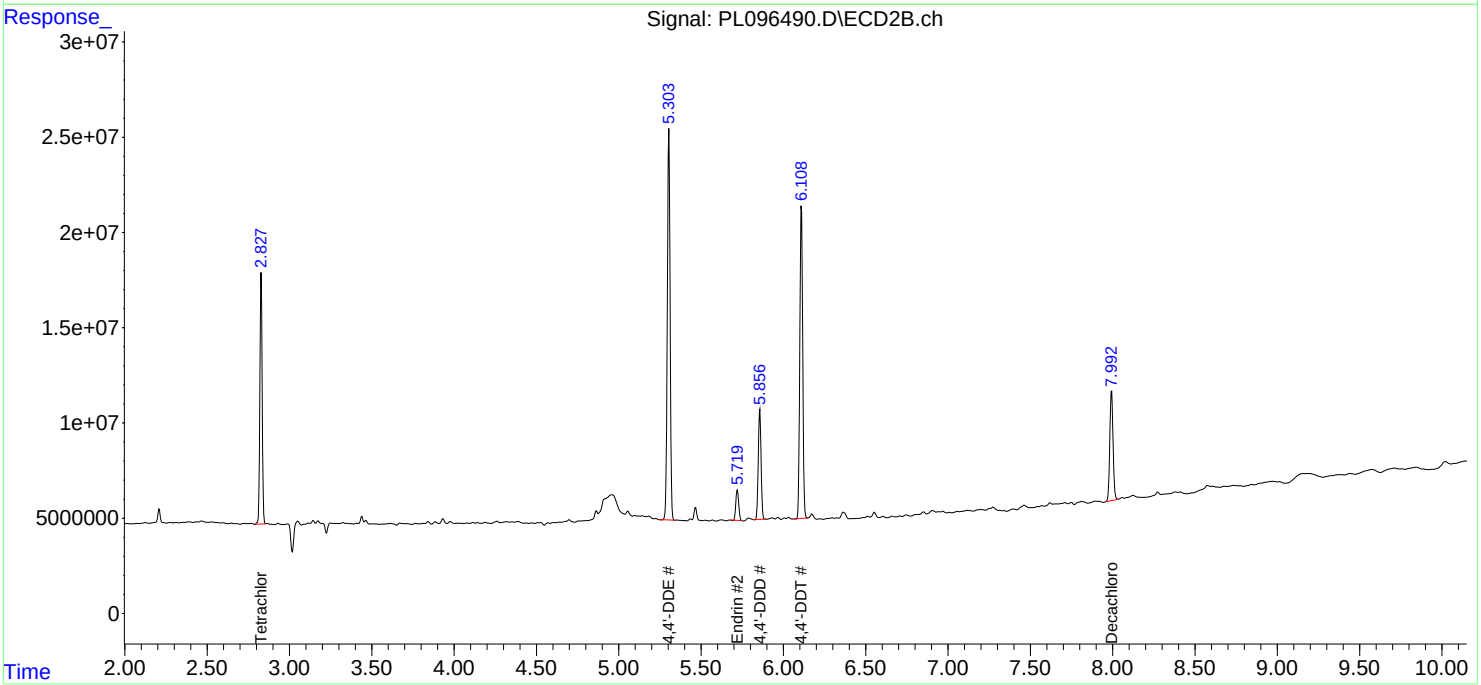
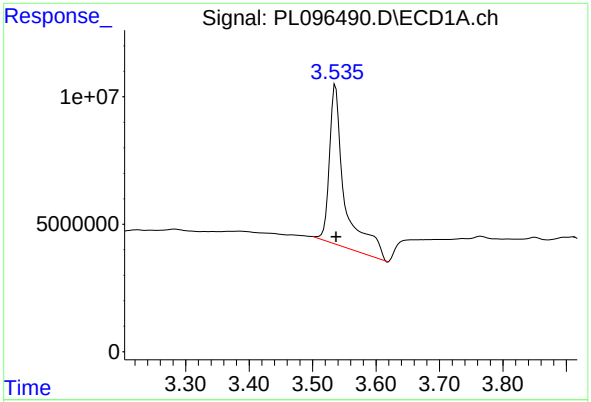


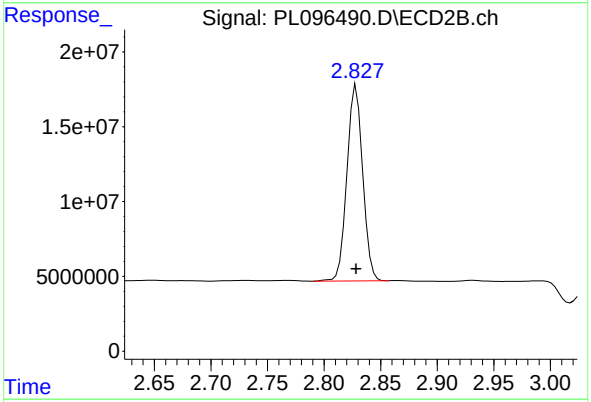




#1 Tetrachloro-m-xylene

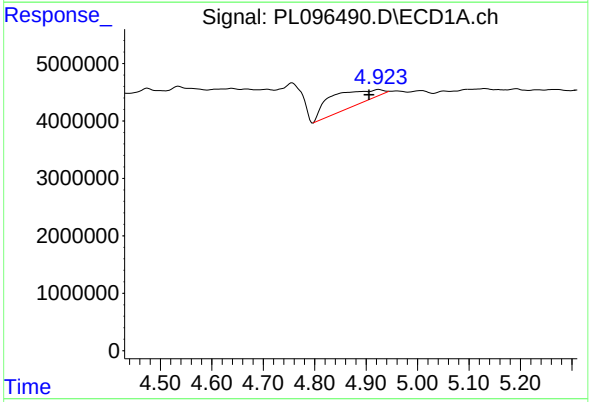
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 105133082
Conc: 28.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



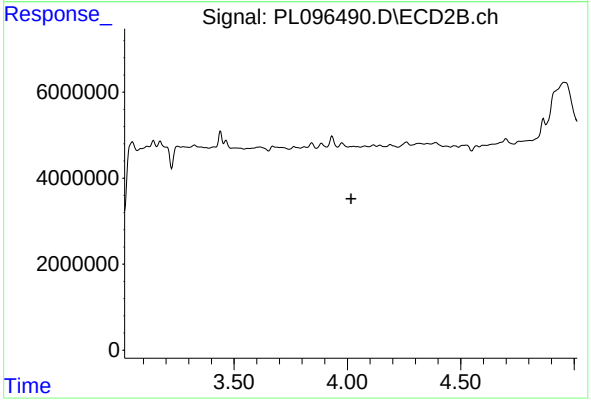
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 126911314
Conc: 21.99 ng/ml



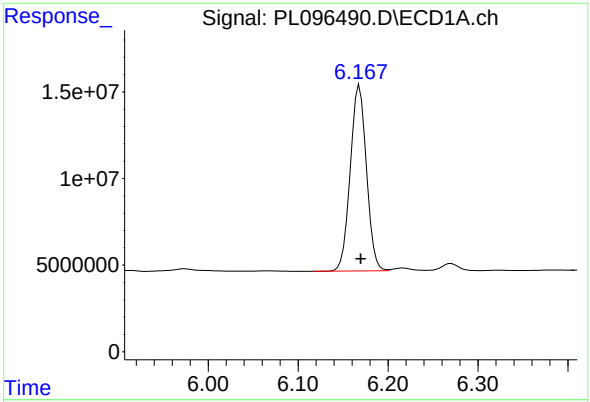
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: 0.019 min
Response: 17760113
Conc: 3.88 ng/ml



#4 Heptachlor

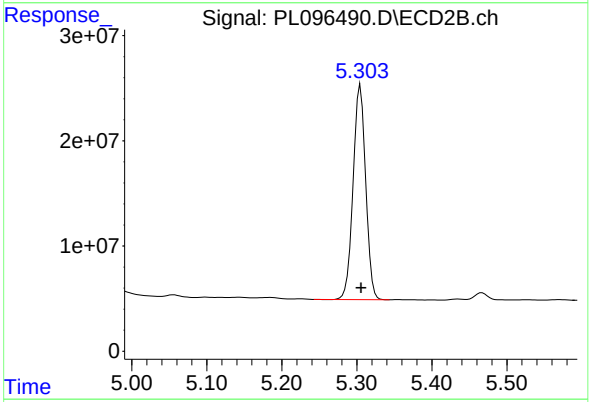
R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

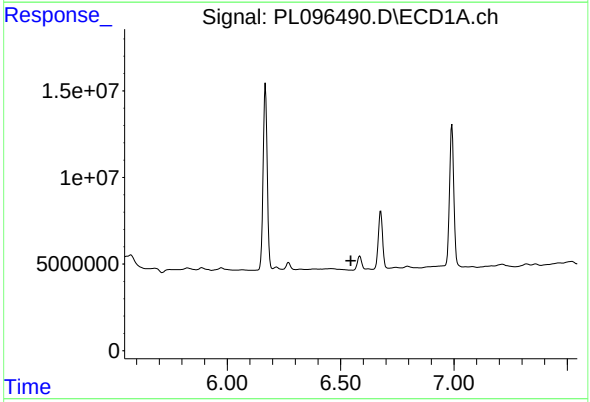
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 133666210
Conc: 36.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



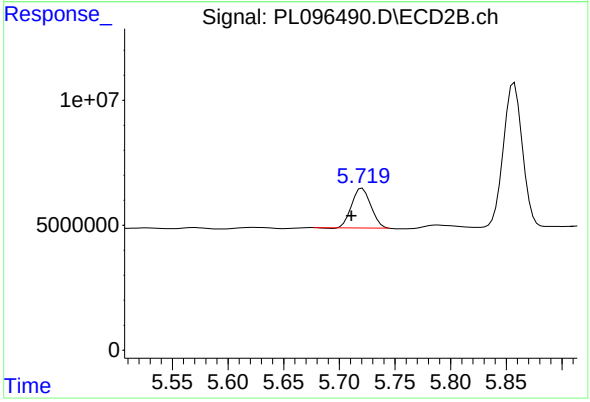
#12 4,4'-DDE

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 238129353
Conc: 36.84 ng/ml



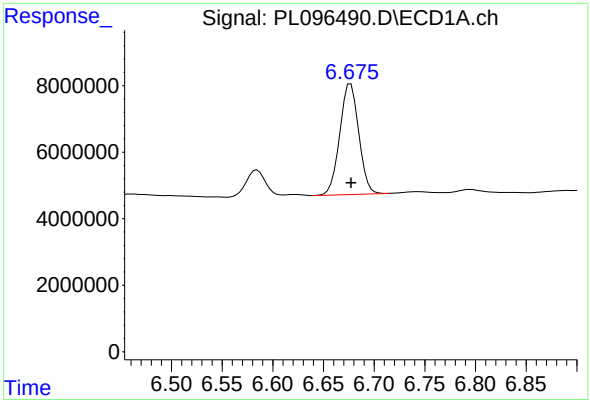
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



#14 Endrin

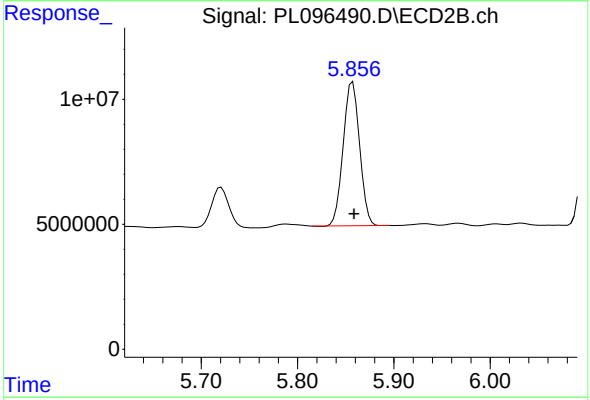
R.T.: 5.721 min
Delta R.T.: 0.010 min
Response: 19064699
Conc: 3.13 ng/ml



#16 4,4'-DDD

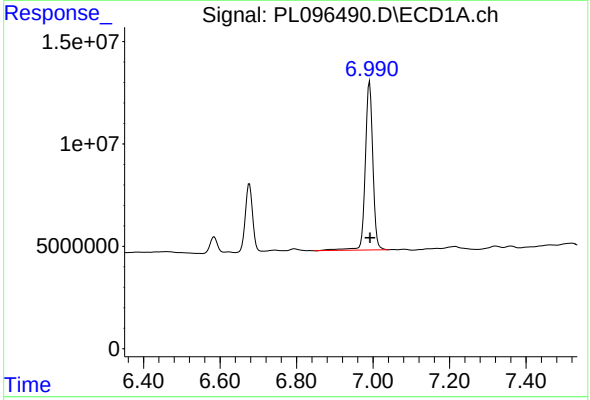
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 43276477
Conc: 14.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



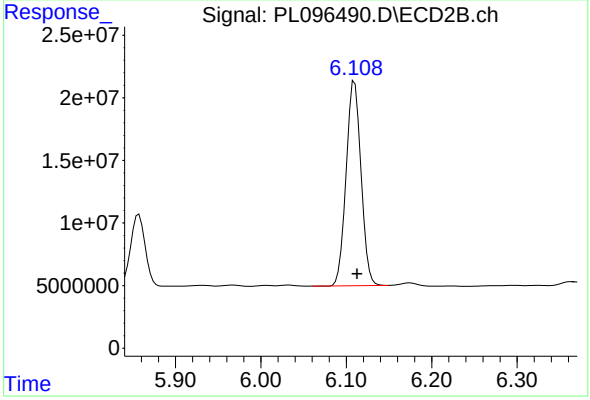
#16 4,4'-DDD

R.T.: 5.857 min
Delta R.T.: -0.002 min
Response: 67947701
Conc: 13.25 ng/ml



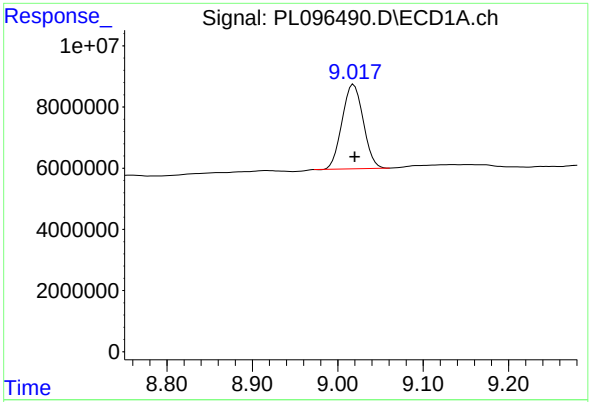
#17 4,4'-DDT

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 112594819
Conc: 37.10 ng/ml



#17 4,4'-DDT

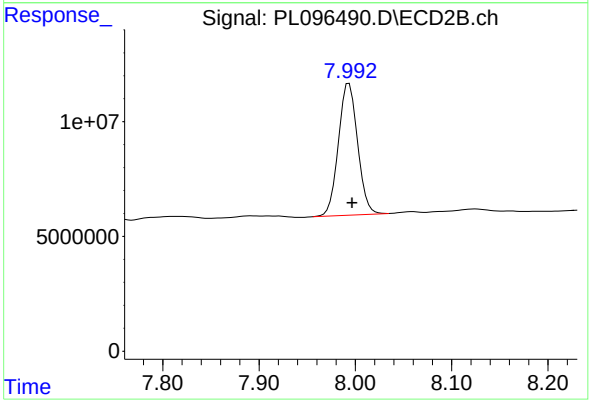
R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 198166972
Conc: 34.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: -0.001 min
Response: 47547708
Conc: 16.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 79268905
Conc: 15.90 ng/ml