Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
Data File : PL096666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 14:35
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:49:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Tue Jul 29 08:58:13 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...	3.534	2.827	70037268	104.3E6	22.019	21.838	
28)	SA Decachlor...	9.015	7.992	56024385	109.9E6	23.494	25.322	
	Target Compounds							
8)	B Heptachlo...	5.653	0.000	44025442	0	11.416	N.D.	#
13)	MA Dieldrin	0.000	5.426	0	32687781	N.D.	5.534	#
14)	MA Endrin	0.000	5.717	0	112.5E6	N.D.	20.807	#
18)	B Endrin al...	0.000	6.174	0	29451302	N.D.	4.962	#
22)	Mirex	8.084	0.000	4725257	0	1.906	N.D.	#
24)	Chlordane-2	0.000	4.410	0	15533695	N.D.	64.032	#

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

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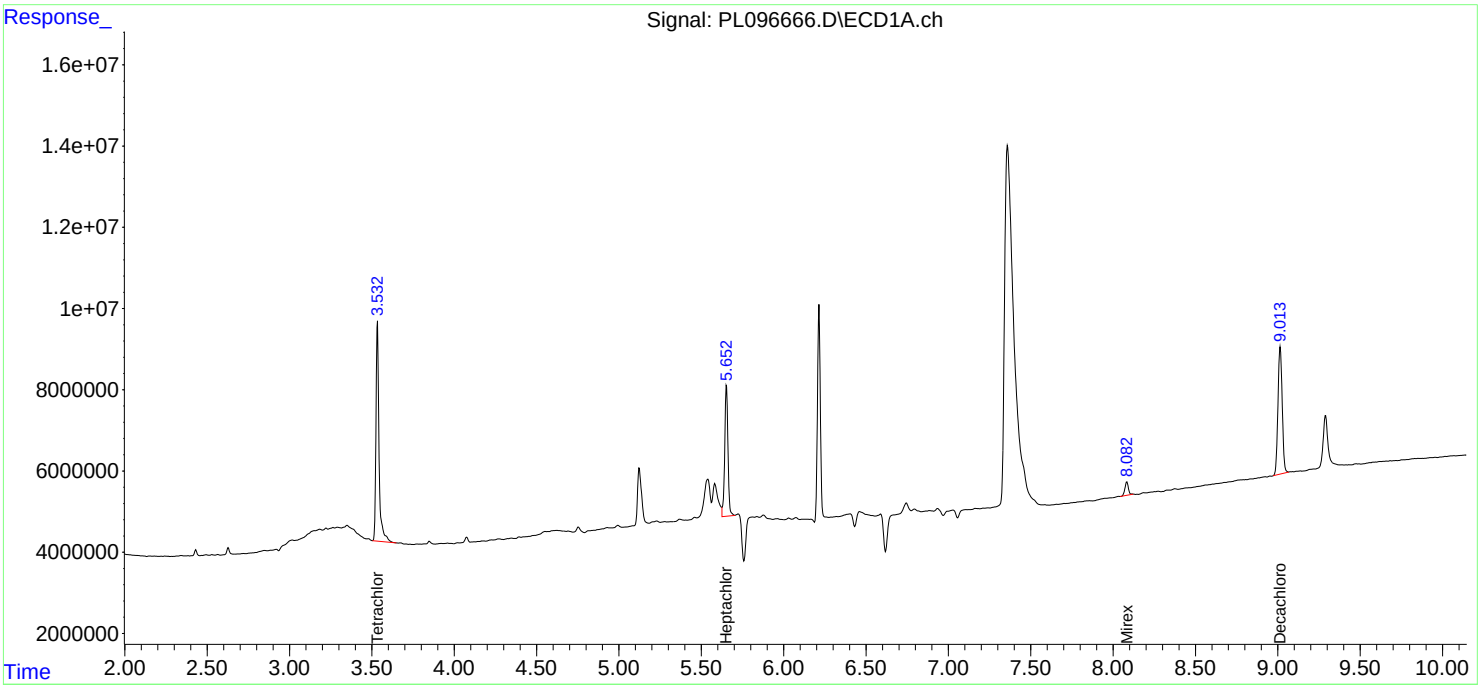
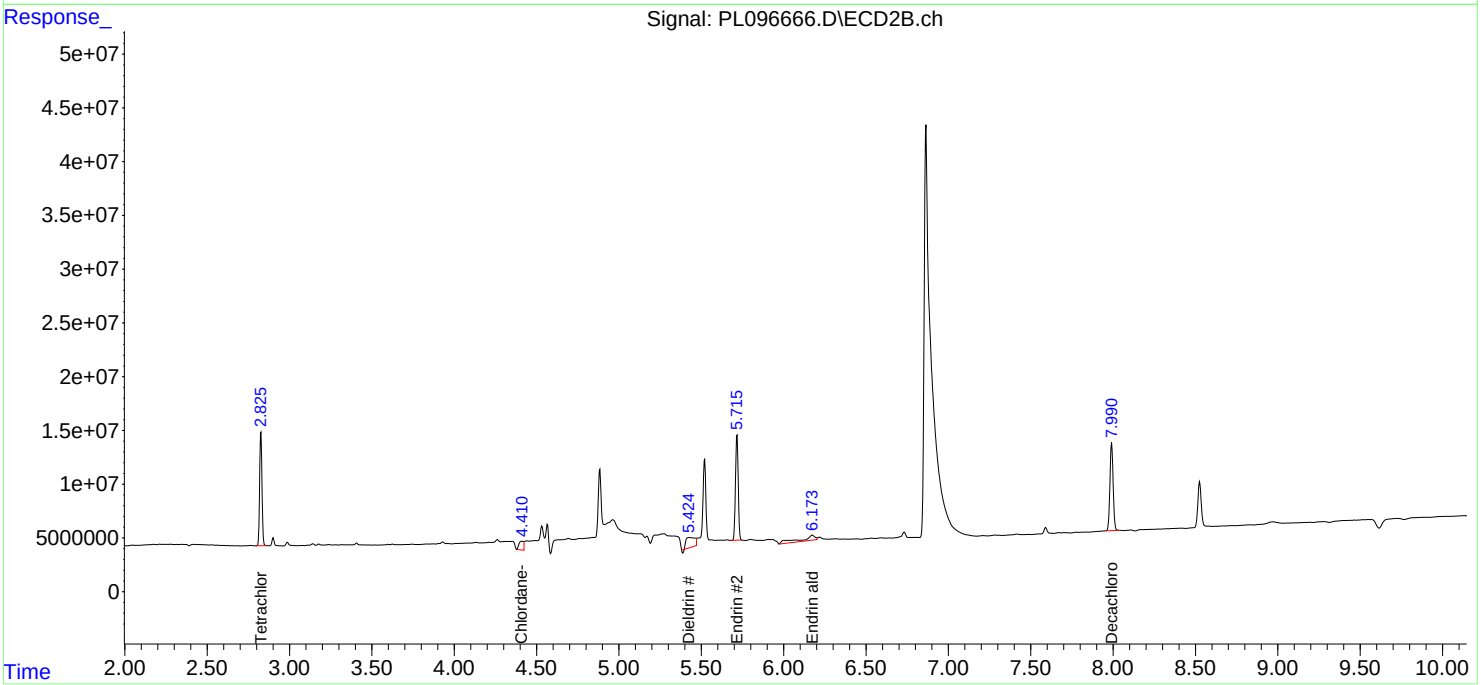
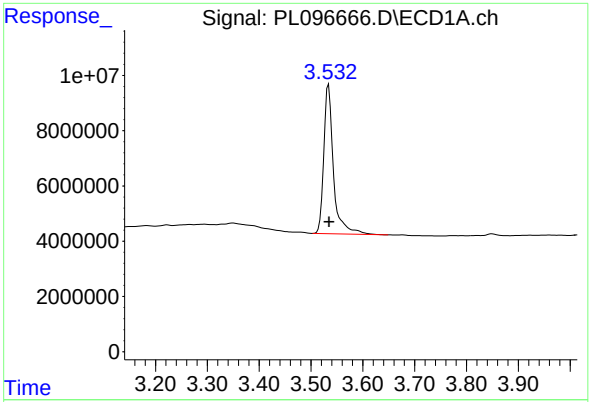


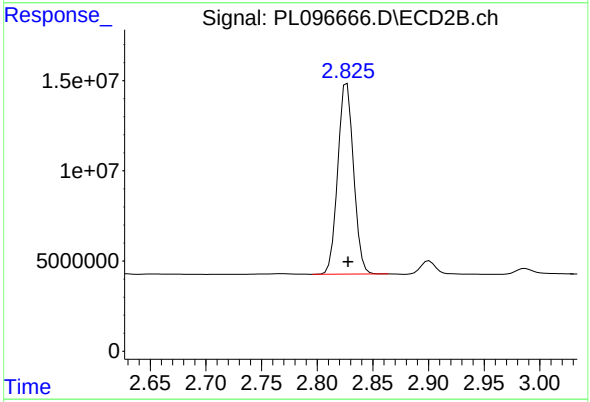




#1 Tetrachloro-m-xylene

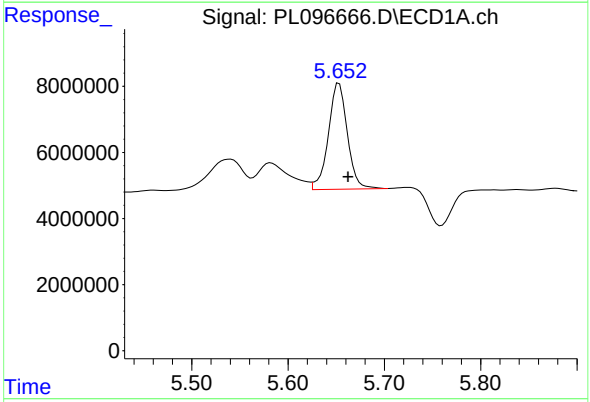
R.T.: 3.534 min
Delta R.T.: -0.001 min
Response: 70037268
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



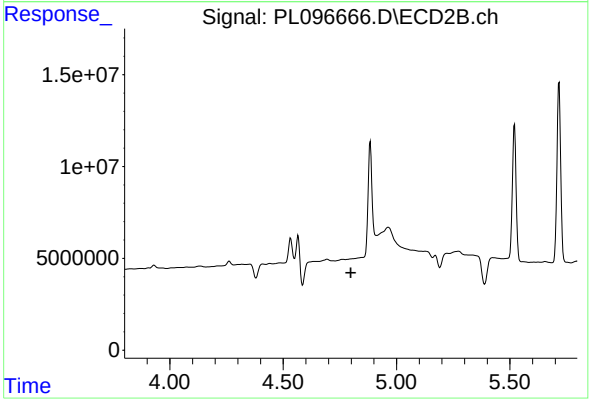
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 104336671
Conc: 21.84 ng/ml



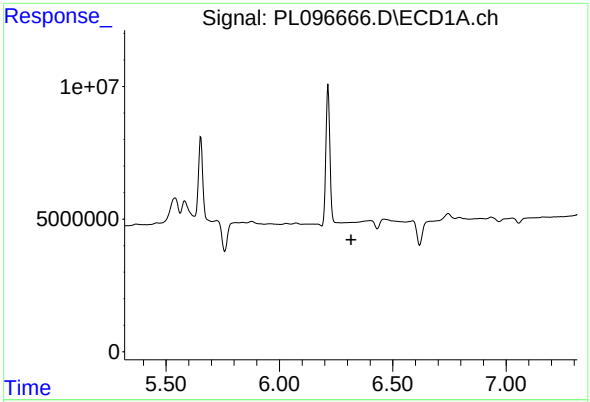
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.009 min
Response: 44025442
Conc: 11.42 ng/ml



#8 Heptachlor epoxide

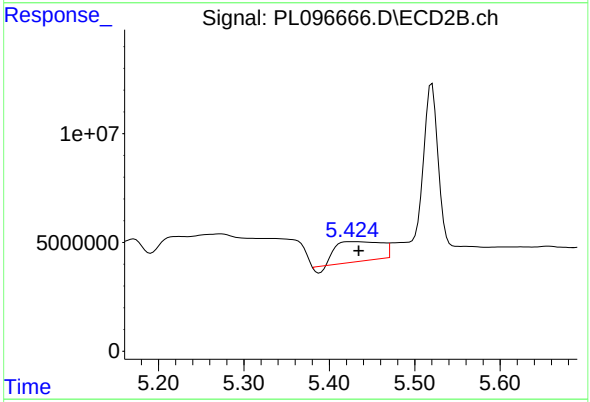
R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#13 Dieldrin

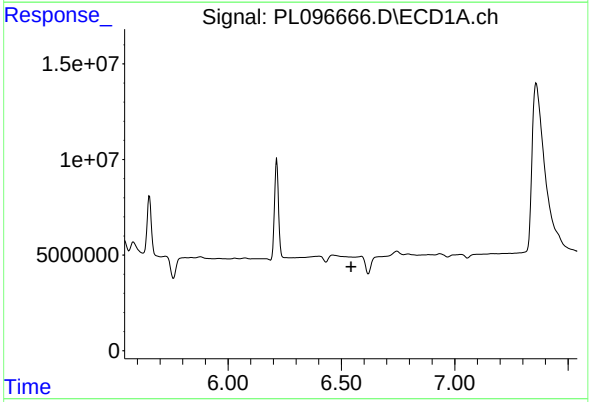
R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



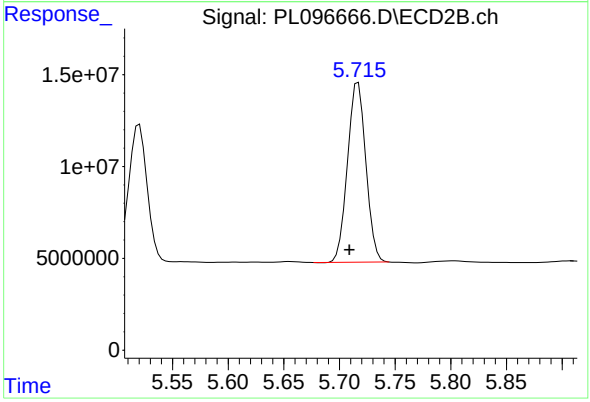
#13 Dieldrin

R.T.: 5.426 min
Delta R.T.: -0.009 min
Response: 32687781
Conc: 5.53 ng/ml



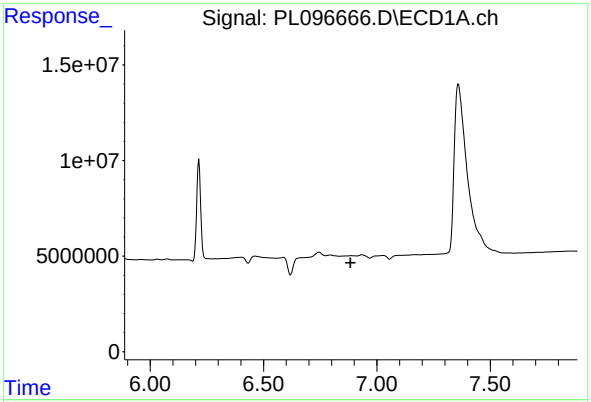
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#14 Endrin

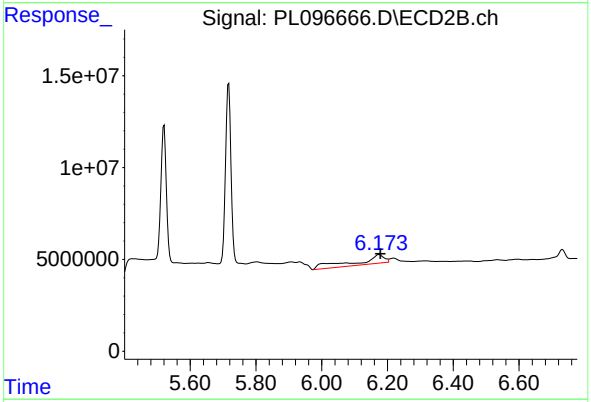
R.T.: 5.717 min
Delta R.T.: 0.008 min
Response: 112479629
Conc: 20.81 ng/ml



#18 Endrin aldehyde

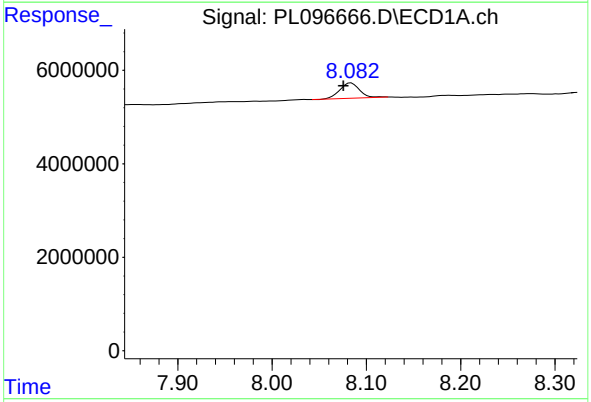
R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



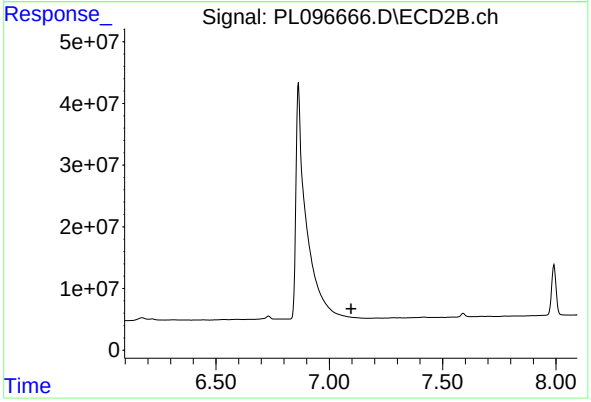
#18 Endrin aldehyde

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 29451302
Conc: 4.96 ng/ml



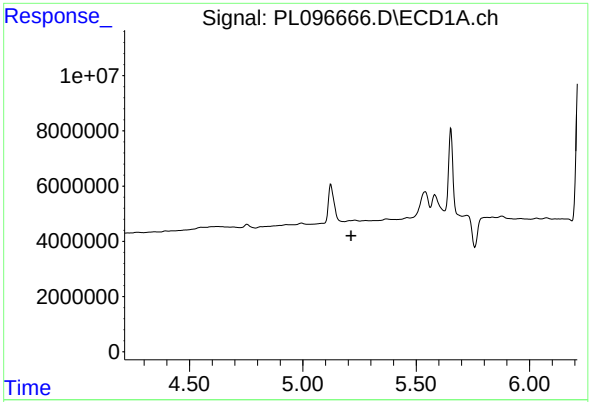
#22 Mirex

R.T.: 8.084 min
Delta R.T.: 0.008 min
Response: 4725257
Conc: 1.91 ng/ml



#22 Mirex

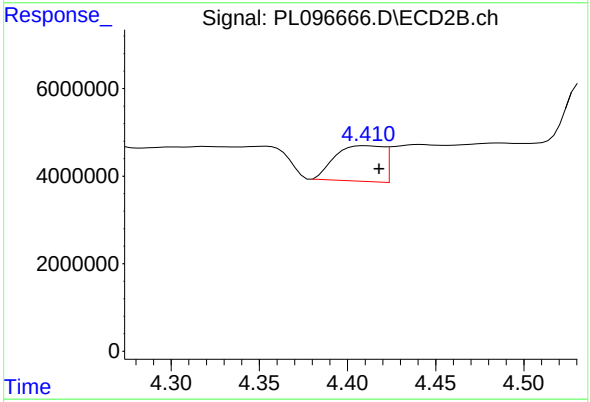
R.T.: 0.000 min
Exp R.T. : 7.097 min
Response: 0
Conc: N.D.



#24 Chlordane-2

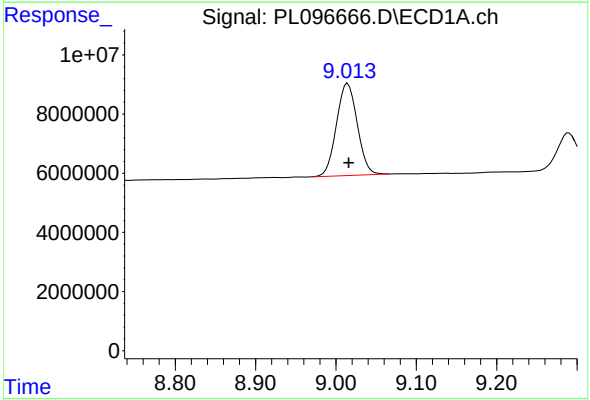
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



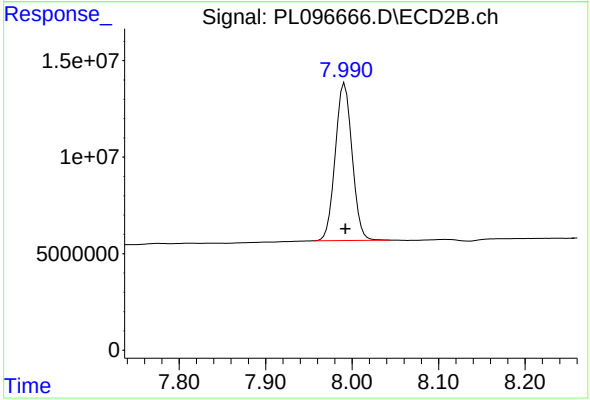
#24 Chlordane-2

R.T.: 4.410 min
Delta R.T.: -0.008 min
Response: 15533695
Conc: 64.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: -0.001 min
Response: 56024385
Conc: 23.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 109856468
Conc: 25.32 ng/ml