Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
Data File : PL097645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2025 16:19
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 17:01:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
Quant Title : GC Extractables
QLast Update : Tue Oct 28 16:57:13 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...	3.523	2.821	273.5E6	507.6E6	75.660	76.198
28)	SA Decachlor...	8.994	7.979	188.5E6	339.8E6	75.358	75.145
	Target Compounds						
23)	Chlordane-1	4.675	3.829	150.6E6	181.5E6	758.339	762.797
24)	Chlordane-2	5.199	4.408	162.7E6	200.1E6	757.831	760.427
25)	Chlordane-3	5.902	5.040	617.3E6	638.3E6	760.542	764.584
26)	Chlordane-4	5.985	5.104	750.1E6	553.7E6	758.357	758.750
27)	Chlordane-5	6.822	5.997	123.1E6	217.2E6	764.156	762.830

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

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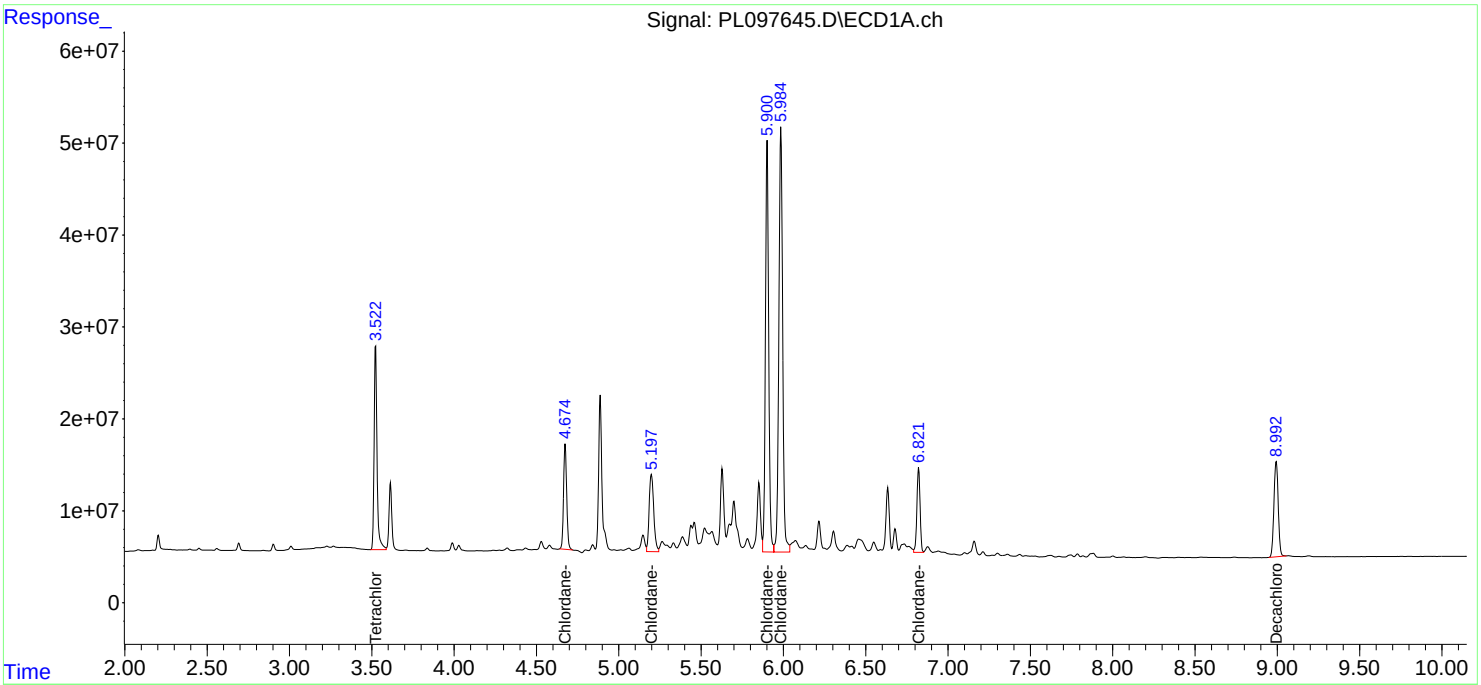
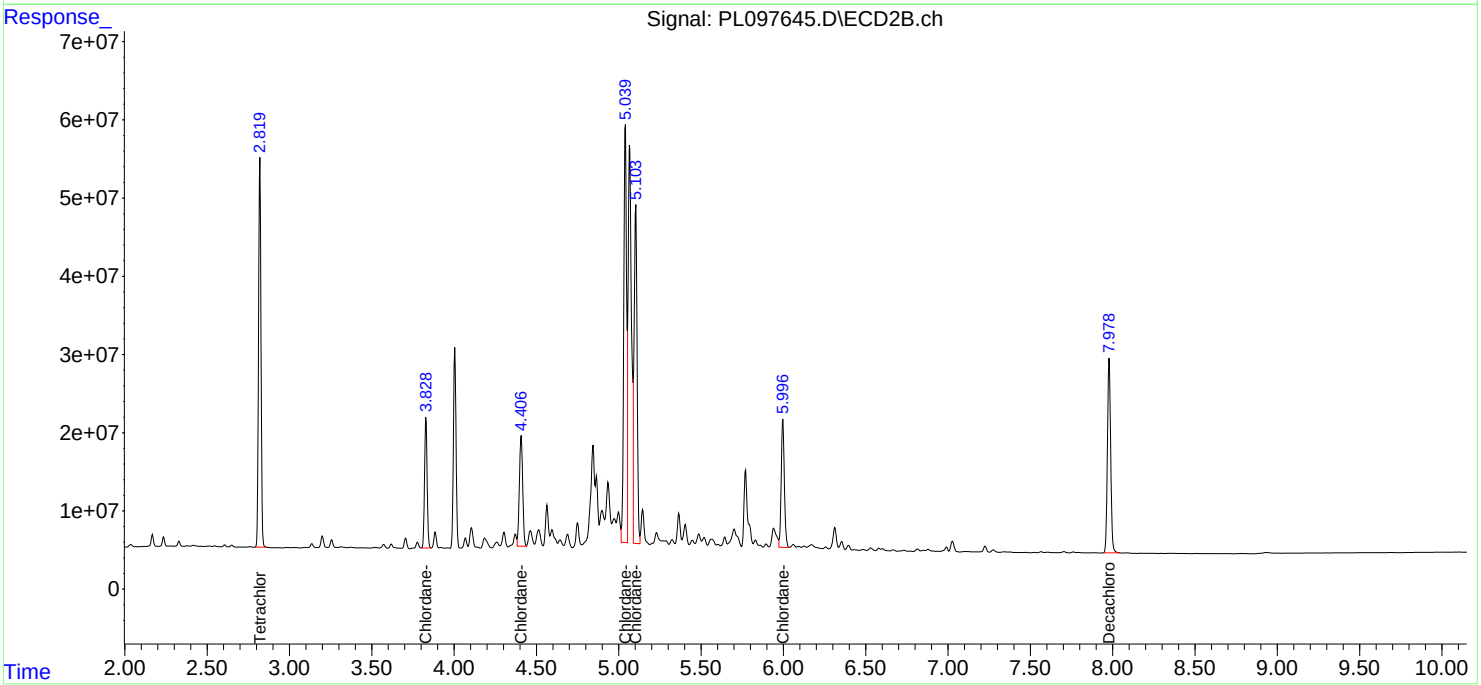
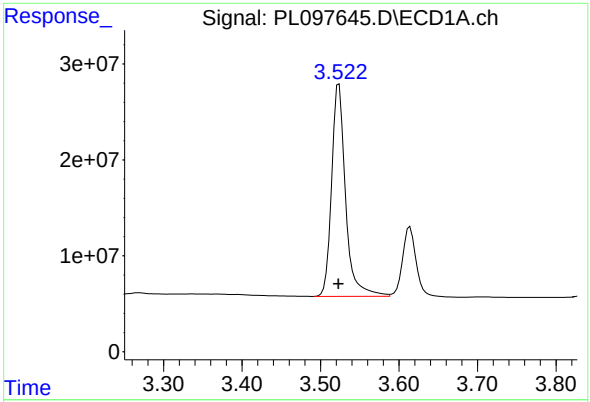


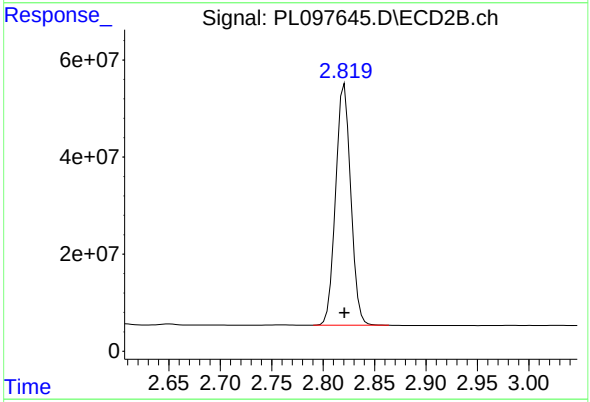




#1 Tetrachloro-m-xylene

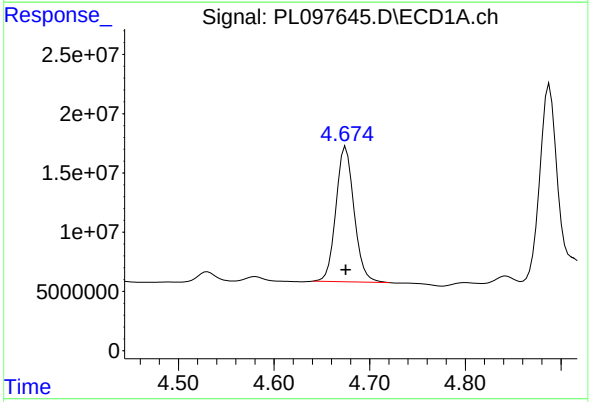
R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 273497504
Conc: 75.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



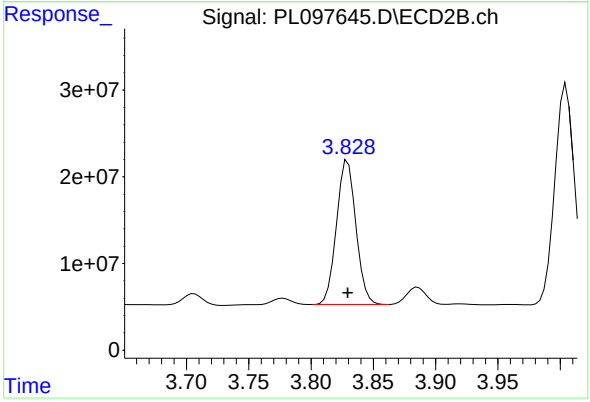
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 507596121
Conc: 76.20 ng/ml



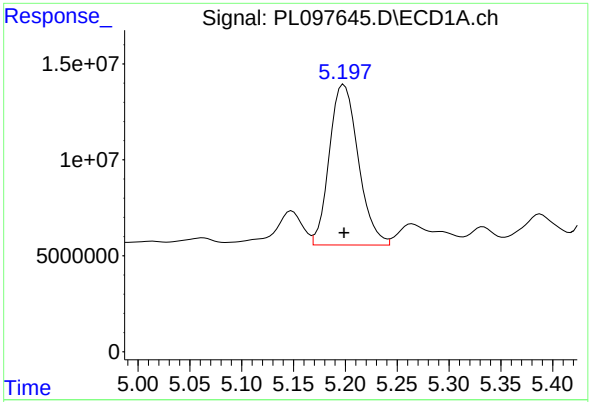
#23 Chlordane-1

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 150602554
Conc: 758.34 ng/ml



#23 Chlordane-1

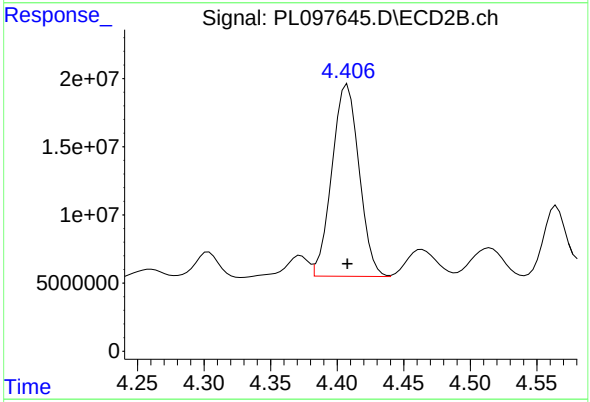
R.T.: 3.829 min
Delta R.T.: 0.000 min
Response: 181453885
Conc: 762.80 ng/ml



#24 Chlordane-2

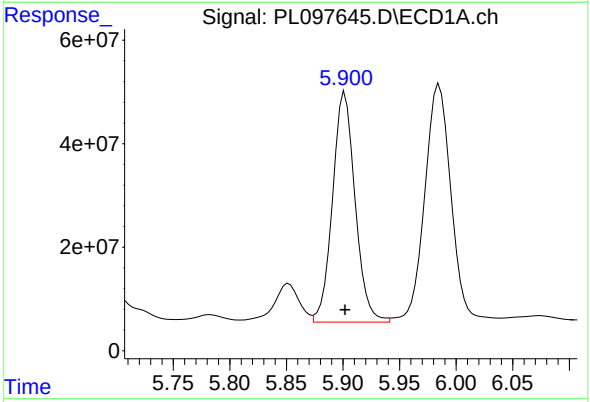
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 162672777
Conc: 757.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



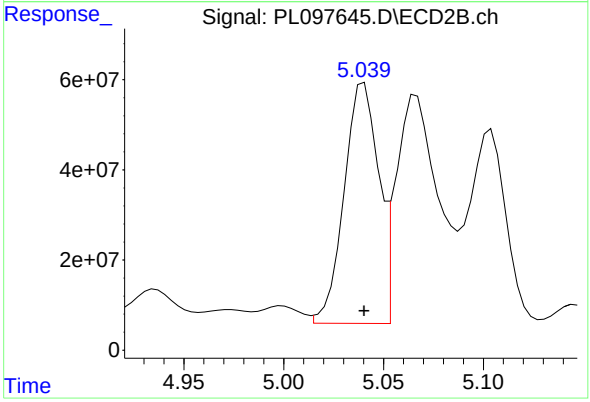
#24 Chlordane-2

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 200072282
Conc: 760.43 ng/ml



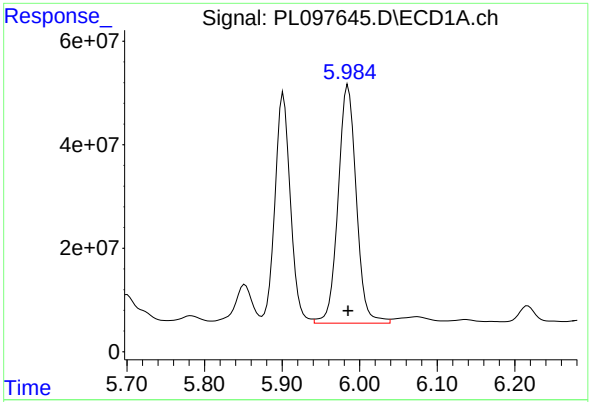
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 617344023
Conc: 760.54 ng/ml



#25 Chlordane-3

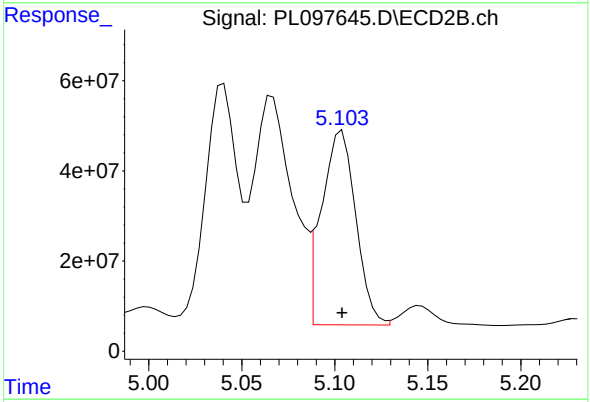
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 638287013
Conc: 764.58 ng/ml



#26 Chlordane-4

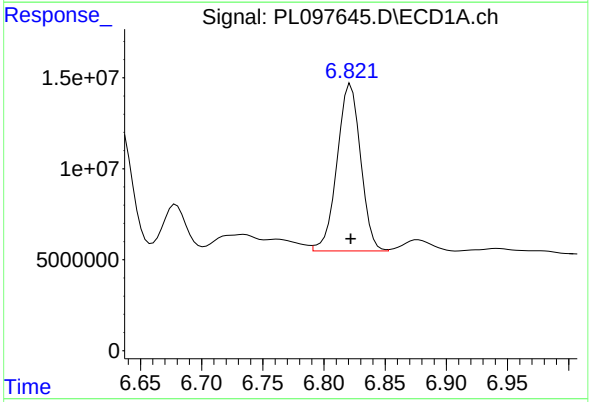
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 750111851
Conc: 758.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



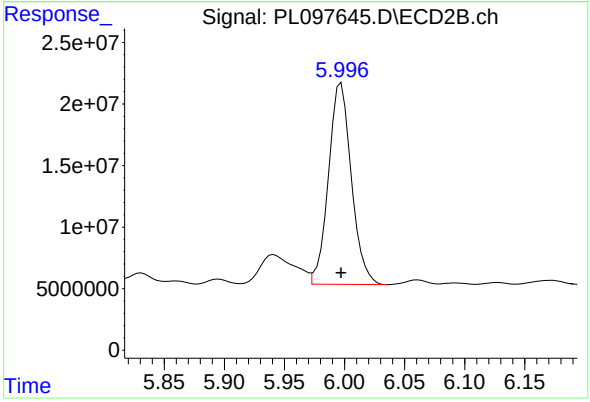
#26 Chlordane-4

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 553748894
Conc: 758.75 ng/ml



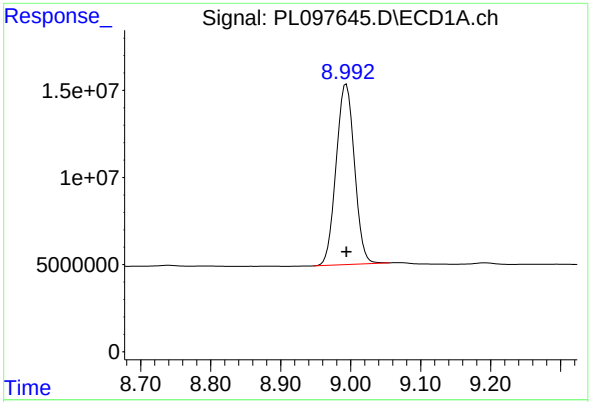
#27 Chlordane-5

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 123084475
Conc: 764.16 ng/ml



#27 Chlordane-5

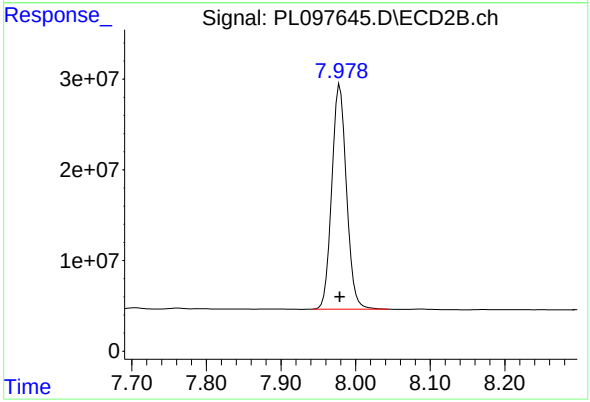
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 217227077
Conc: 762.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 188491973
Conc: 75.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 339849483
Conc: 75.14 ng/ml