Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051325\
Data File : PL095638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 13:32
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 14:11:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
Quant Title : GC Extractables
QLast Update : Tue May 13 14:09:36 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...	3.593	2.911	440.9E6	629.8E6	108.340	107.199
28)	SA Decachlor...	9.116	8.088	333.2E6	401.6E6	102.799	101.682
	Target Compounds						
23)	Chlordane-1	4.759	3.930	263.8E6	255.0E6	1086.086	1062.675
24)	Chlordane-2	5.285	4.511	274.4E6	268.5E6	1063.200	1047.593
25)	Chlordane-3	5.991	5.149	1098.1E6	803.9E6	1083.865	1060.386
26)	Chlordane-4	6.076	5.212	1304.7E6	674.1E6	1078.394	1059.485
27)	Chlordane-5	6.916	6.108	208.6E6	302.0E6	1067.224	1055.247

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

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Data File : PL095638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 13:32
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_L
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PCHLORICC1000

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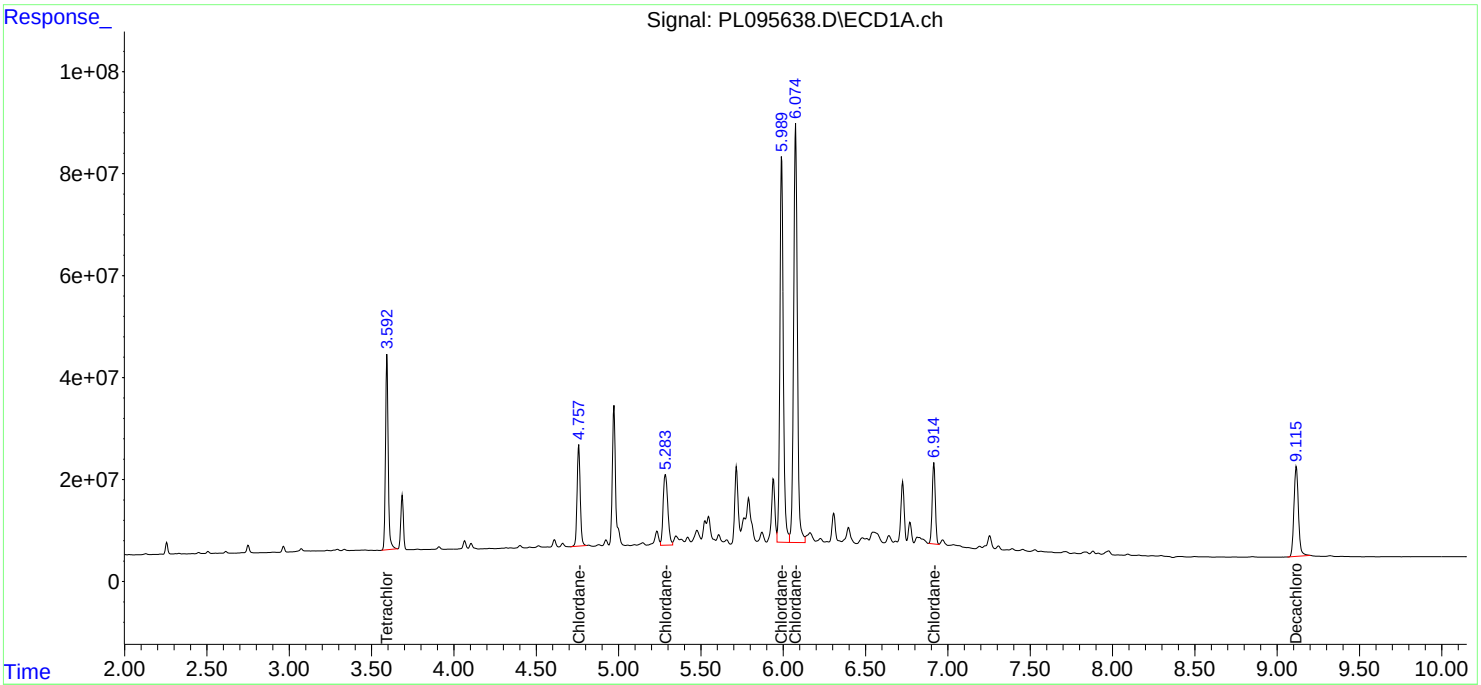
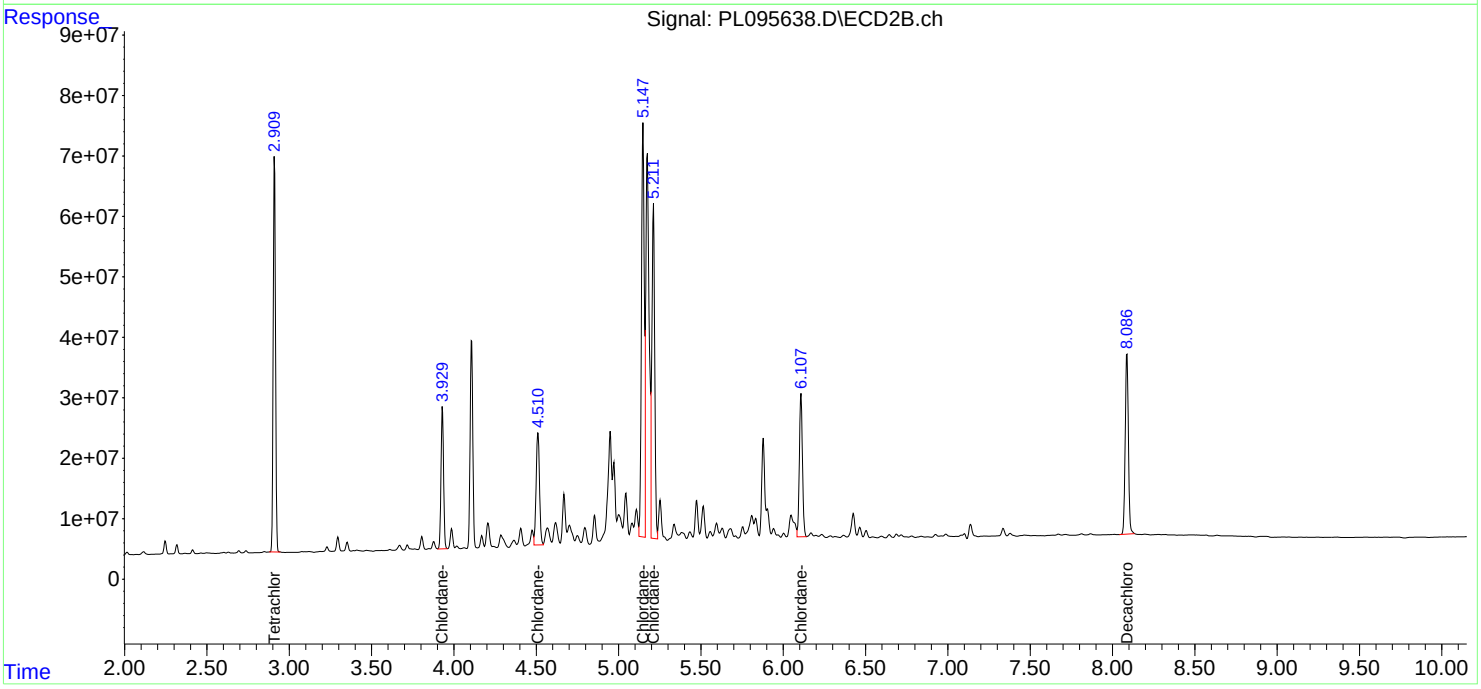
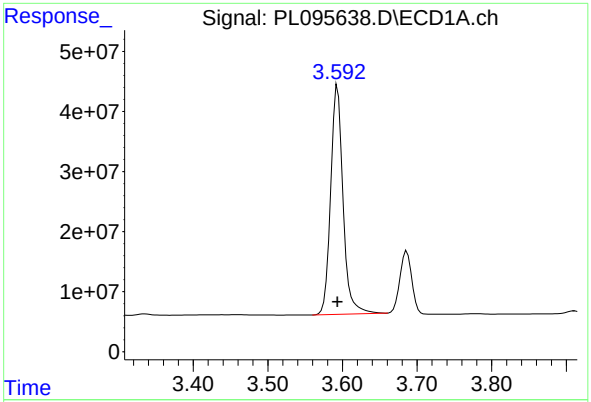
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm



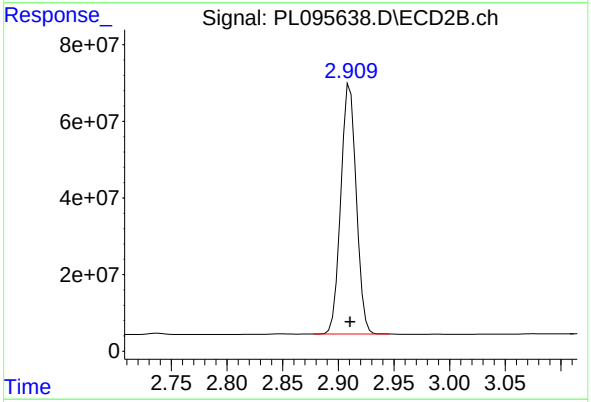




#1 Tetrachloro-m-xylene

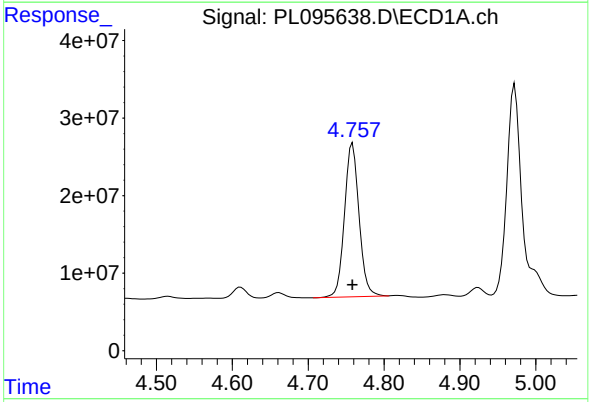
R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 440880048
Conc: 108.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



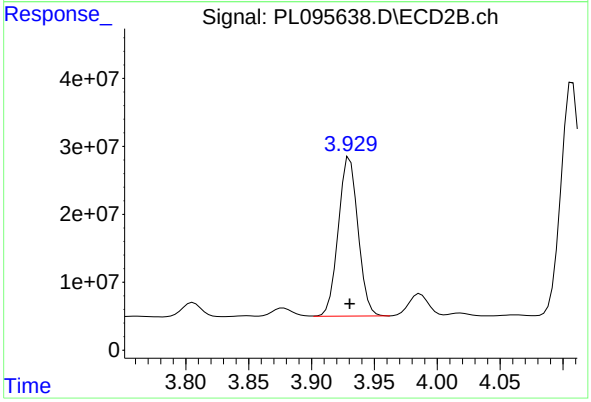
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: 0.000 min
Response: 629800282
Conc: 107.20 ng/ml



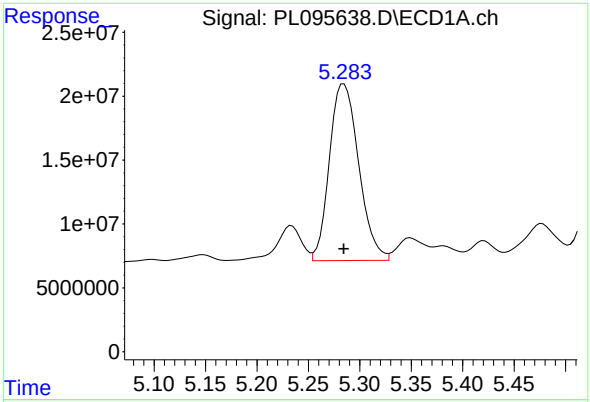
#23 Chlordane-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 263758483
Conc: 1086.09 ng/ml



#23 Chlordane-1

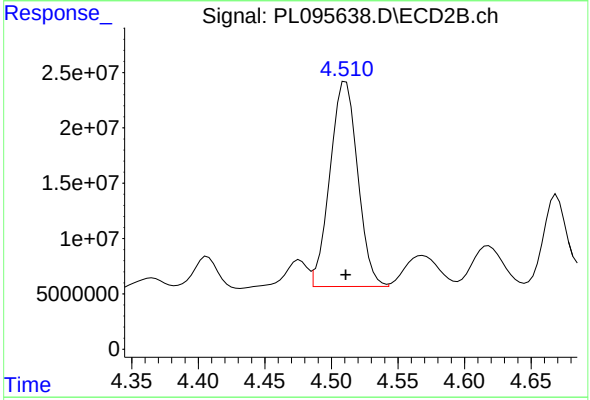
R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 255044495
Conc: 1062.67 ng/ml



#24 Chlordane-2

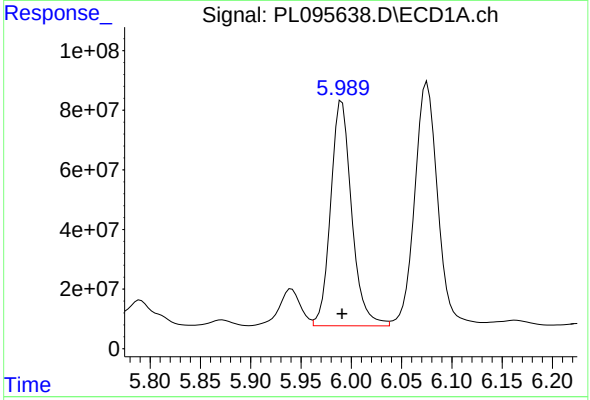
R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 274410999
Conc: 1063.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



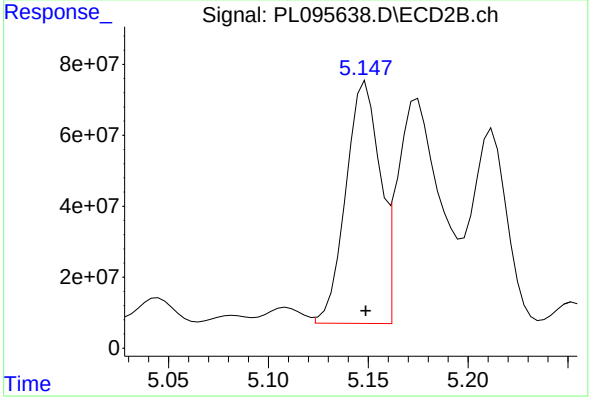
#24 Chlordane-2

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 268459691
Conc: 1047.59 ng/ml



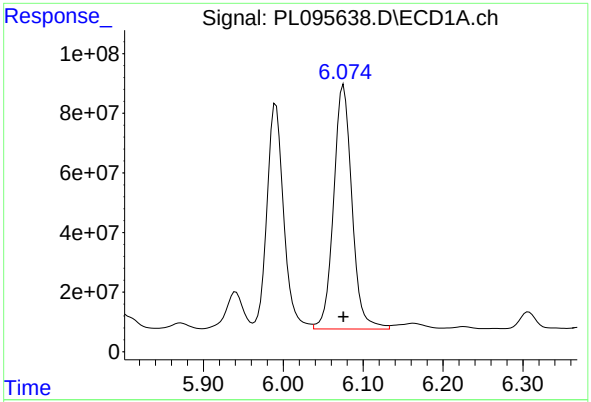
#25 Chlordane-3

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 1098132088
Conc: 1083.86 ng/ml



#25 Chlordane-3

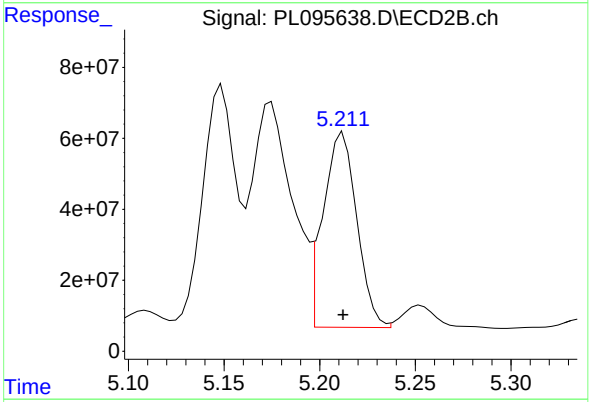
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 803857887
Conc: 1060.39 ng/ml



#26 Chlordane-4

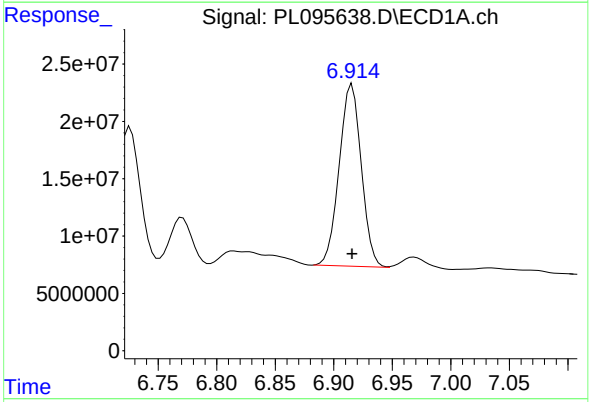
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 1304659787
Conc: 1078.39 ng/m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



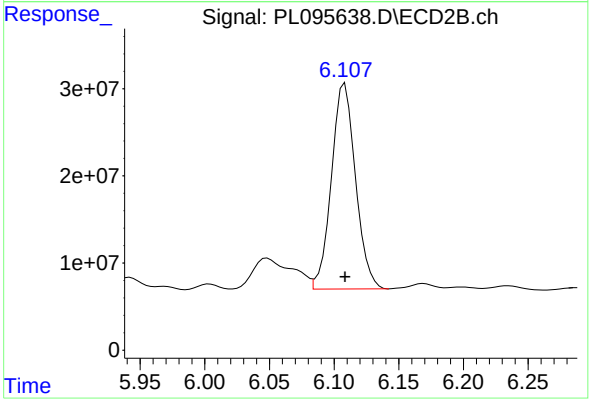
#26 Chlordane-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 674082496
Conc: 1059.49 ng/ml



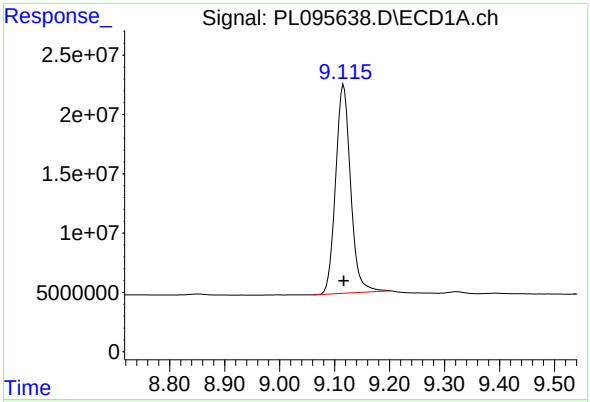
#27 Chlordane-5

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 208595412
Conc: 1067.22 ng/ml



#27 Chlordane-5

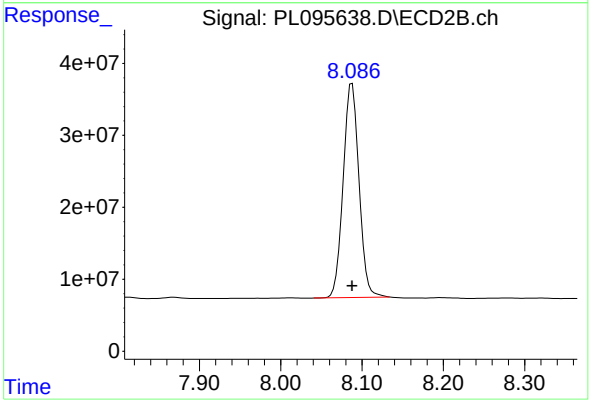
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 301995473
Conc: 1055.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 333184873
Conc: 102.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 401599060
Conc: 101.68 ng/ml