Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112025\
Data File : PD091308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 13:25
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 22:46:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.542	2.871	144.0E6	1982.9E6	41.750	54.133 #
28)	SA Decachlor...	9.059	8.055	204.3E6	1827.9E6	41.013	46.188
	Target Compounds						
23)	Chlordane-1	4.704	3.893	113.3E6	841.2E6	460.619	488.963
24)	Chlordane-2	5.231	4.474	110.4E6	856.3E6	447.272	489.028
25)	Chlordane-3	5.937	5.112	445.2E6	2818.5E6	461.467	489.861
26)	Chlordane-4	6.021	5.176	537.9E6	2340.9E6	447.800	489.363
27)	Chlordane-5	6.861	6.075	88023128	1010.7E6	445.525	498.067

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

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Data File : PD091308.D
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Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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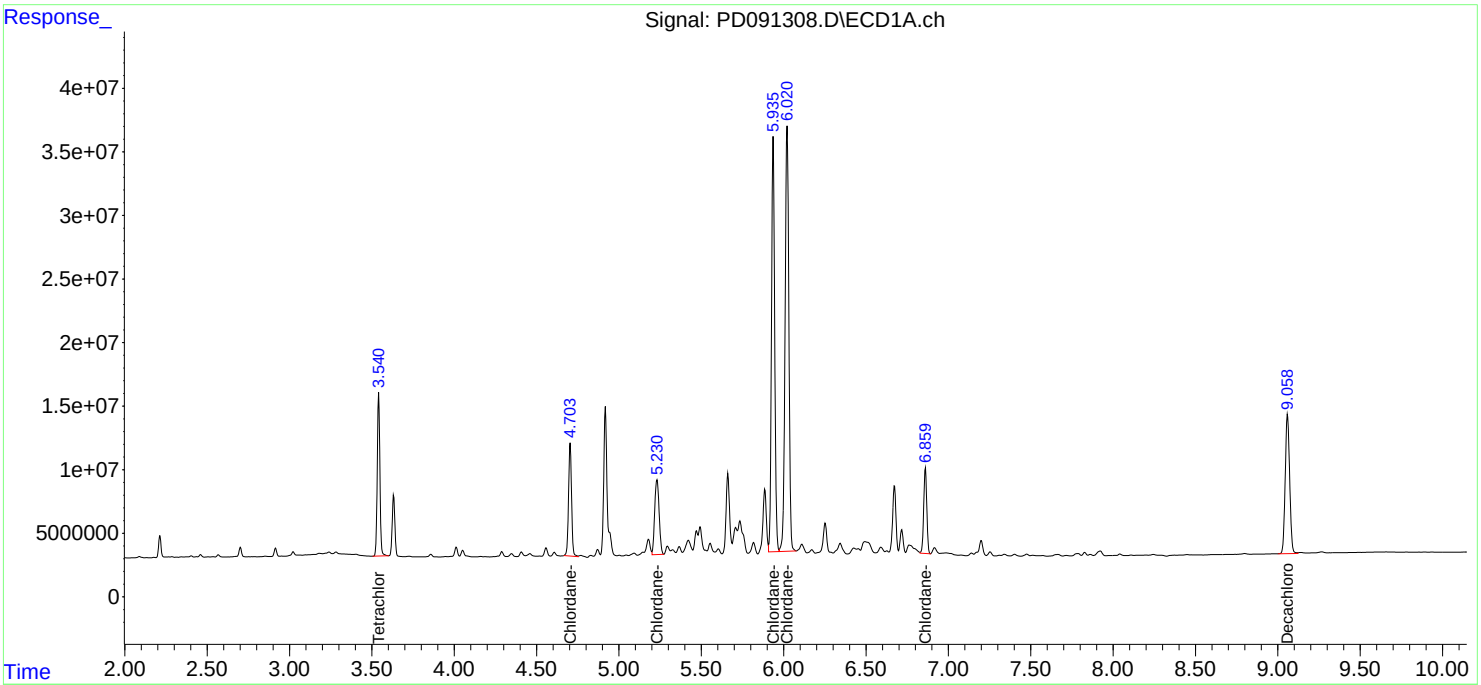
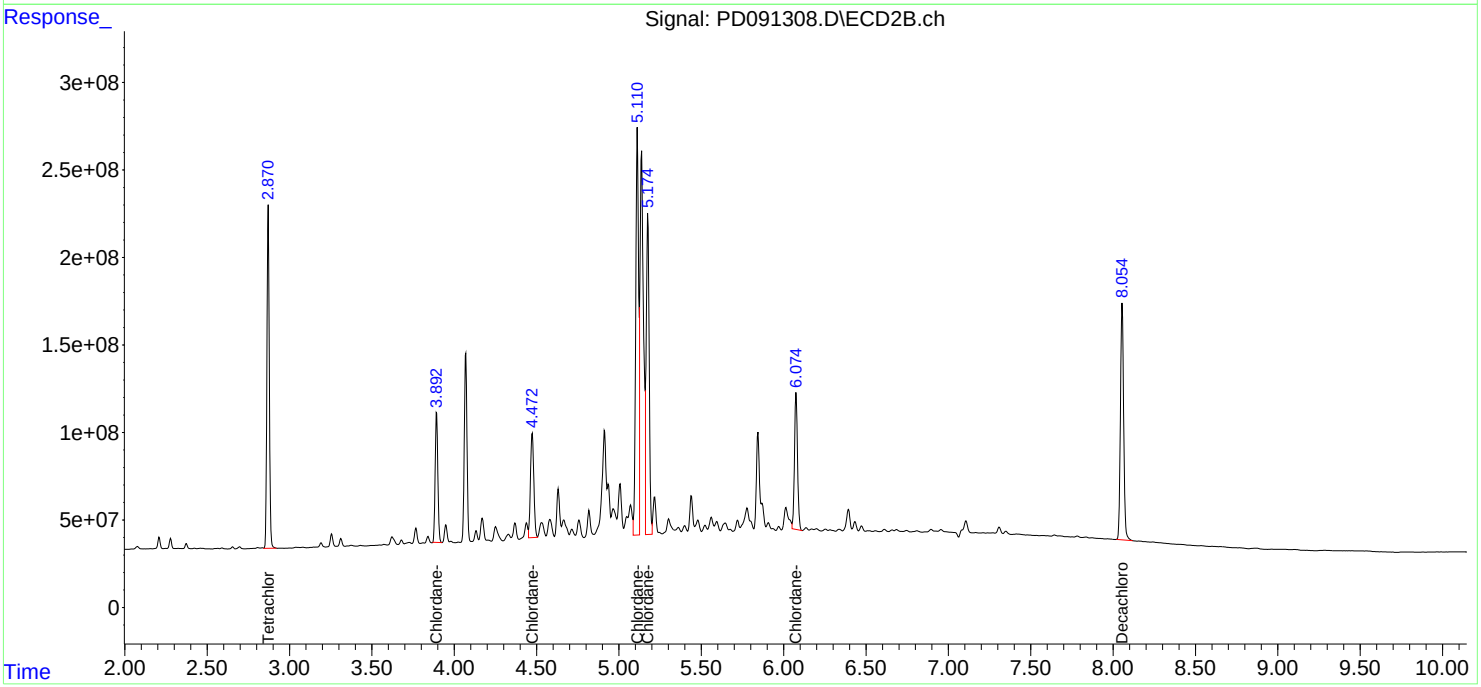
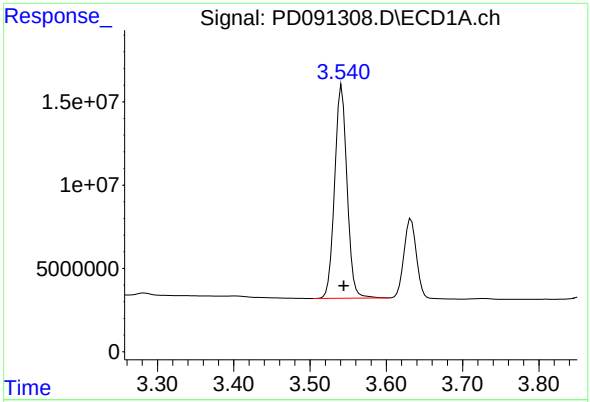


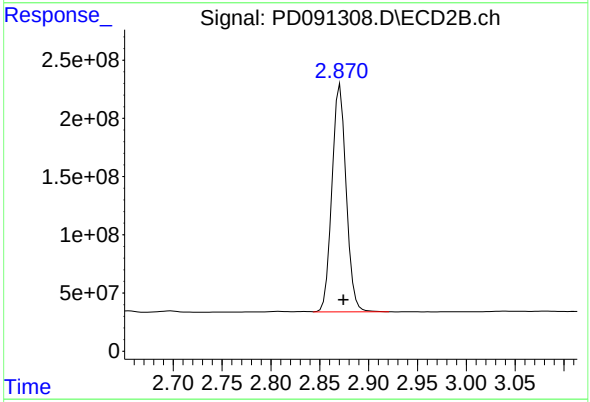




#1 Tetrachloro-m-xylene

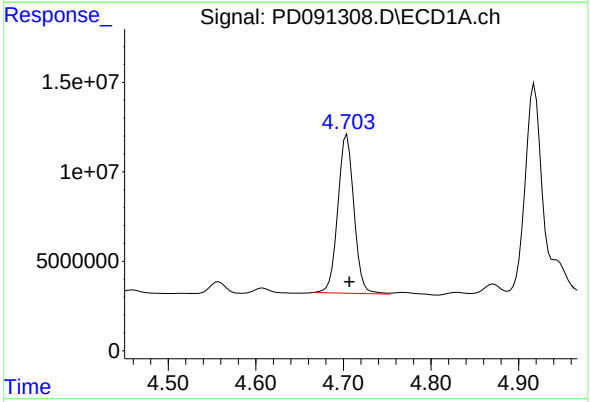
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 143979978
Conc: 41.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



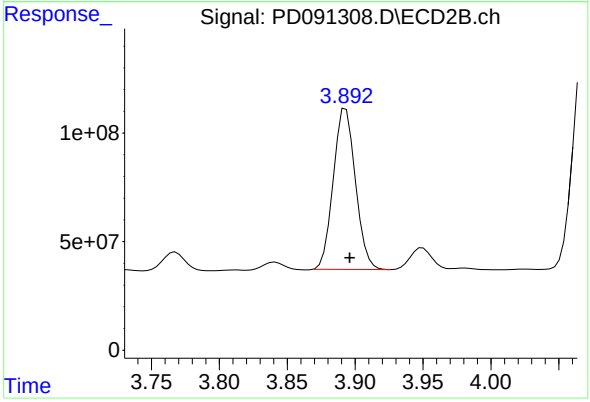
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 1982920264
Conc: 54.13 ng/ml



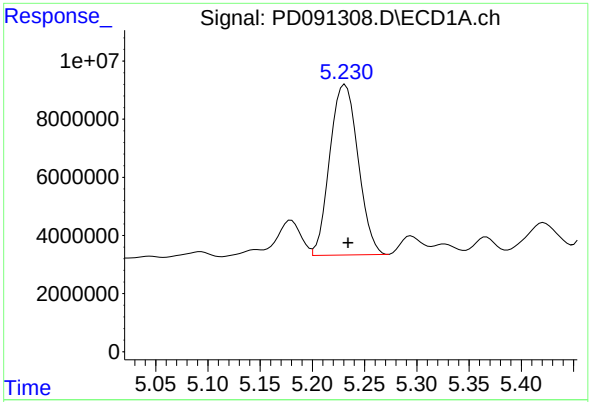
#23 Chlordane-1

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 113338618
Conc: 460.62 ng/ml



#23 Chlordane-1

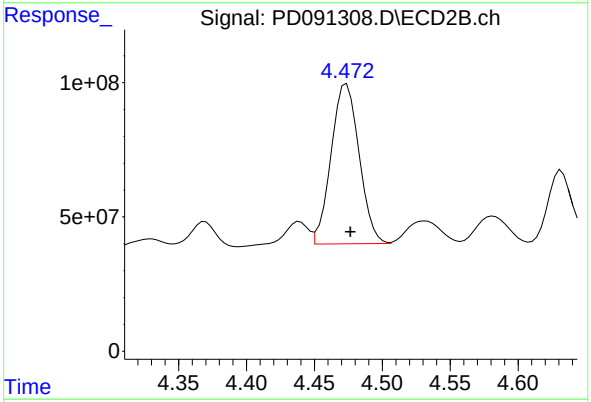
R.T.: 3.893 min
Delta R.T.: -0.003 min
Response: 841159058
Conc: 488.96 ng/ml



#24 Chlordane-2

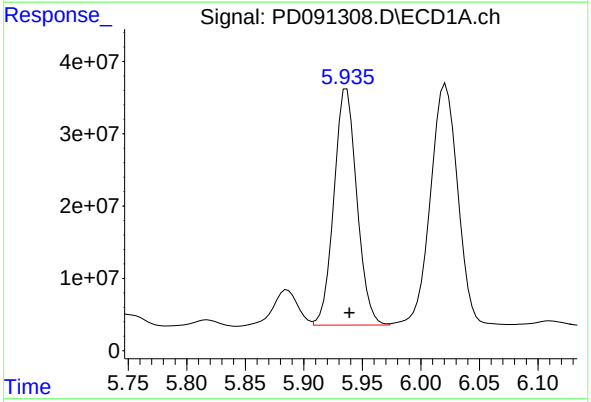
R.T.: 5.231 min
Delta R.T.: -0.003 min
Response: 110444949
Conc: 447.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



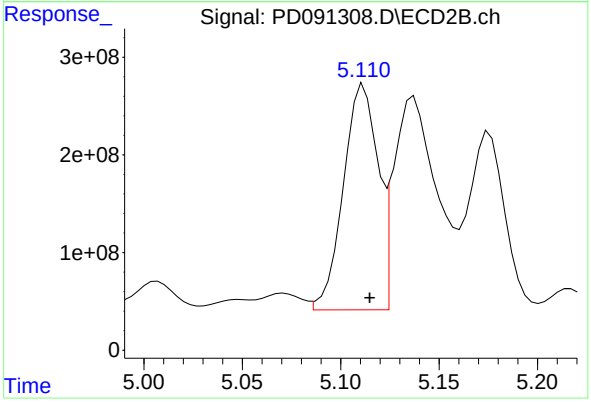
#24 Chlordane-2

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 856303748
Conc: 489.03 ng/ml



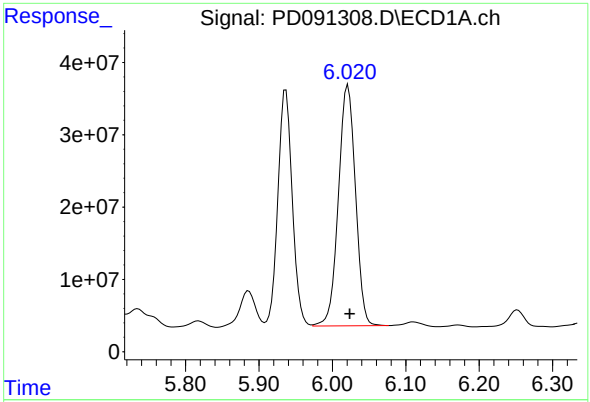
#25 Chlordane-3

R.T.: 5.937 min
Delta R.T.: -0.002 min
Response: 445244356
Conc: 461.47 ng/ml



#25 Chlordane-3

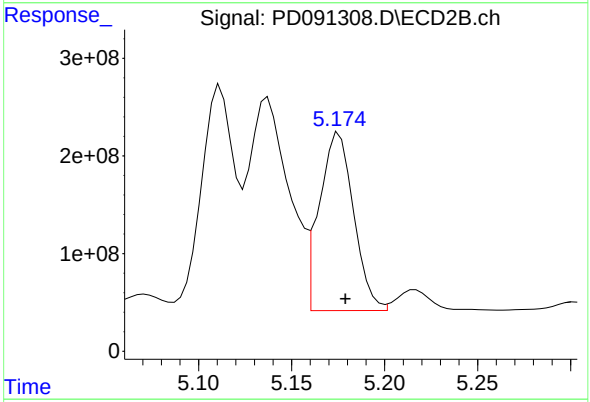
R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 2818451299
Conc: 489.86 ng/ml



#26 Chlordane-4

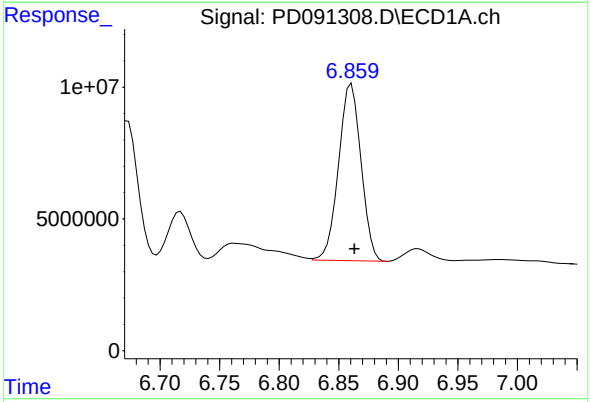
R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 537900033
Conc: 447.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



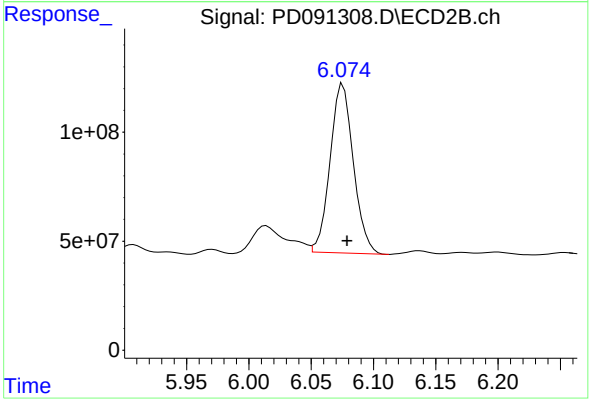
#26 Chlordane-4

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 2340900348
Conc: 489.36 ng/ml



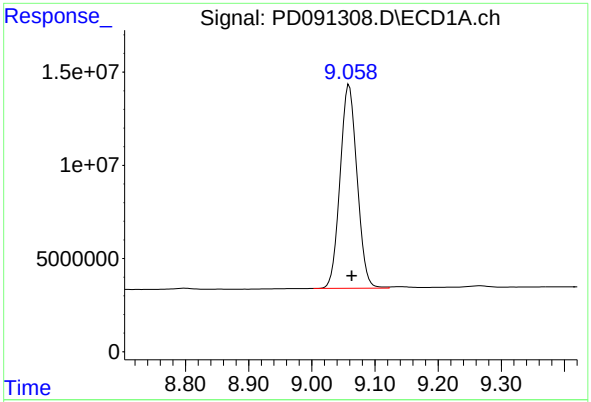
#27 Chlordane-5

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 88023128
Conc: 445.52 ng/ml



#27 Chlordane-5

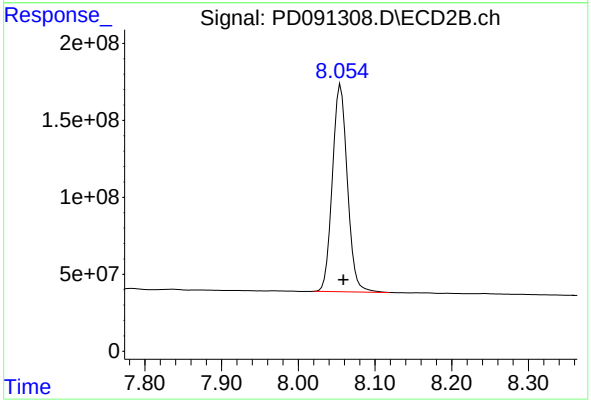
R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 1010680194
Conc: 498.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 204319365
Conc: 41.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 1827880579
Conc: 46.19 ng/ml