Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052425\
Data File : PP072357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2025 06:09
Operator : YP\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 07:09:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.503	3.796	102.3E6	83938943	50.873	52.516
2)	SA Decachlor...	10.207	8.817	81353314	56482290	49.937	53.356
	Target Compounds						
8)	L2 AR-1221-1	4.705	4.006	12973376	12875422	496.263	480.242
9)	L2 AR-1221-2	4.790	4.093	9643197	9755493	472.722	475.068
10)	L2 AR-1221-3	4.866	4.168	29882694	28178232	493.933	478.508

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

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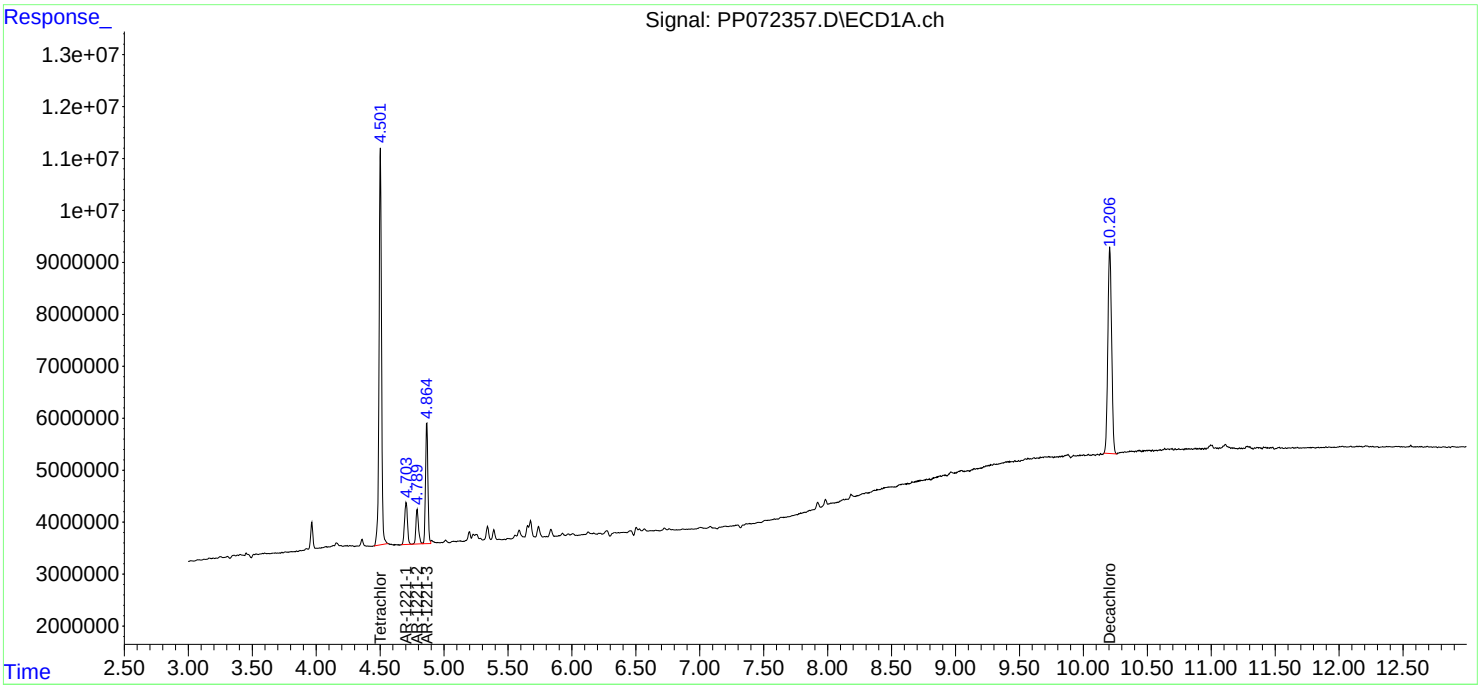
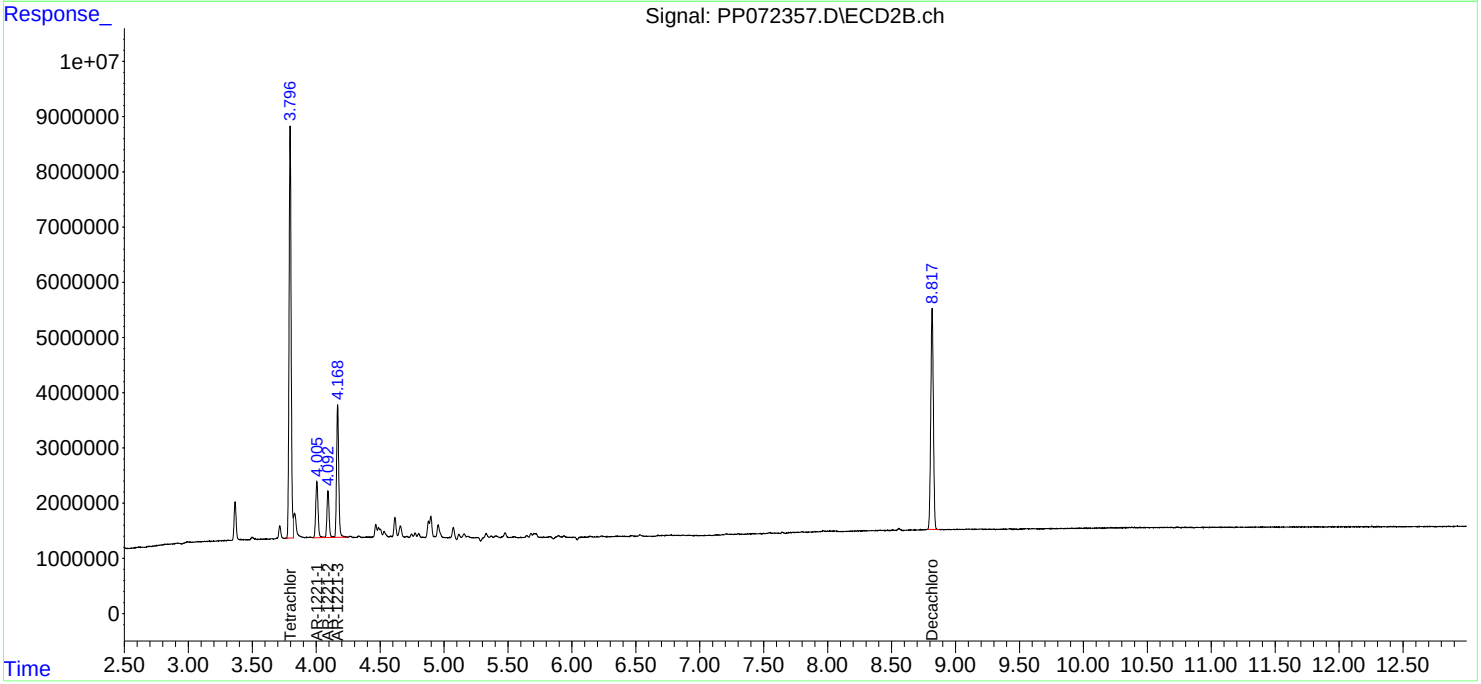
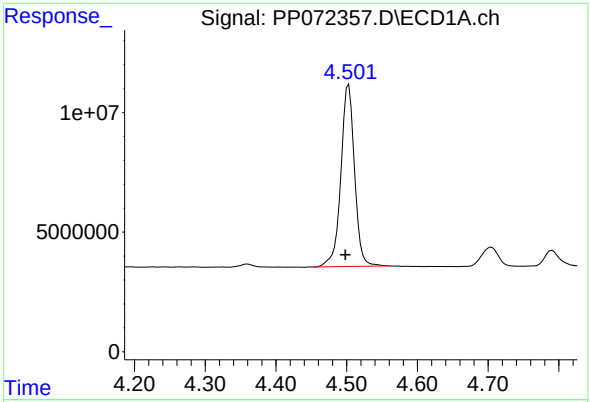


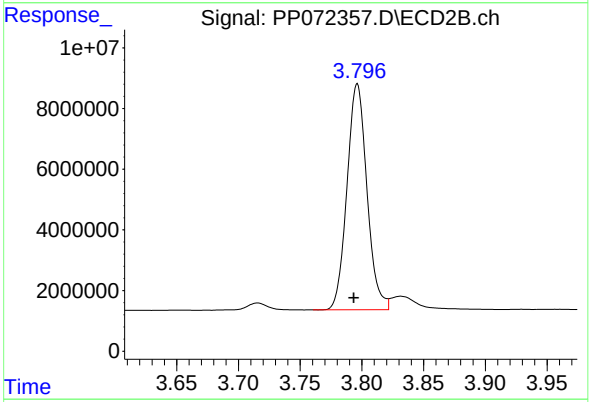




#1 Tetrachloro-m-xylene

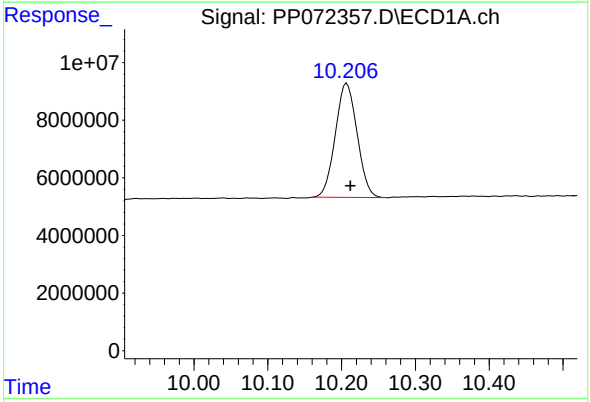
R.T.: 4.503 min
Delta R.T.: 0.005 min
Response: 102295261
Conc: 50.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



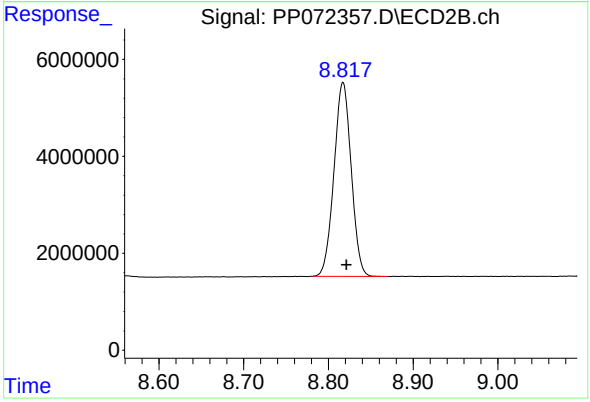
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.003 min
Response: 83938943
Conc: 52.52 ng/ml



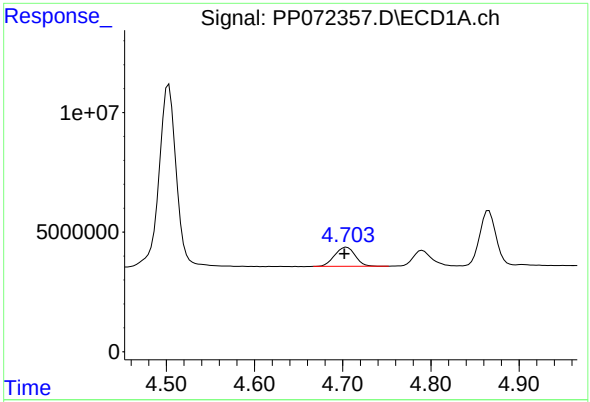
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 81353314
Conc: 49.94 ng/ml



#2 Decachlorobiphenyl

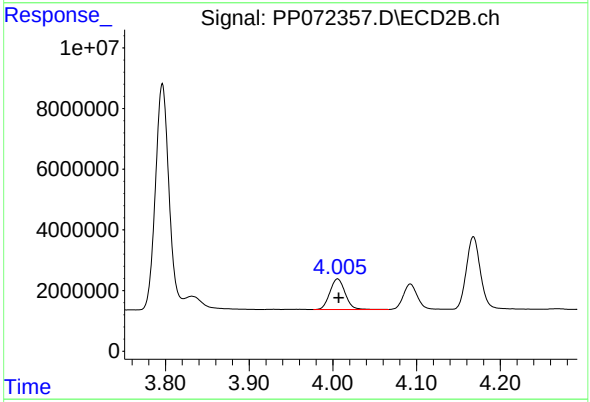
R.T.: 8.817 min
Delta R.T.: -0.004 min
Response: 56482290
Conc: 53.36 ng/ml



#8 AR-1221-1

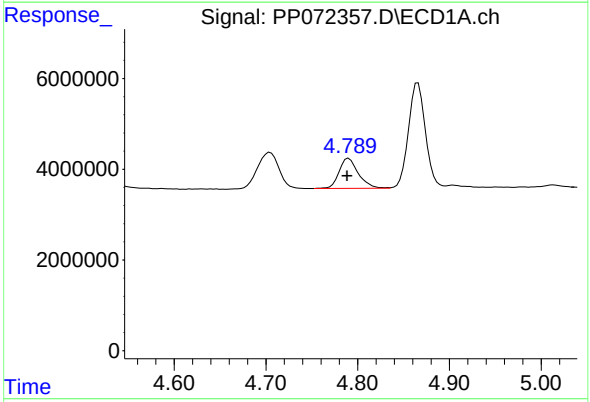
R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 12973376
Conc: 496.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



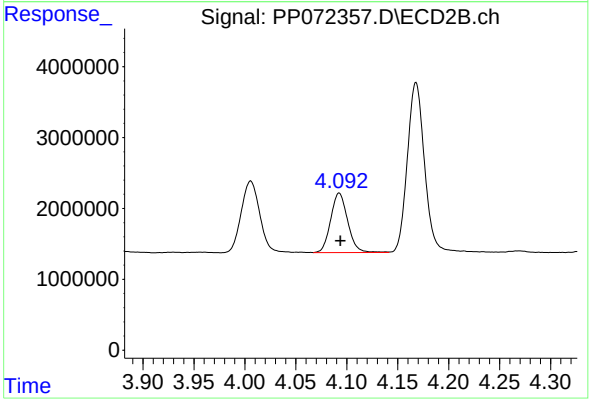
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 12875422
Conc: 480.24 ng/ml



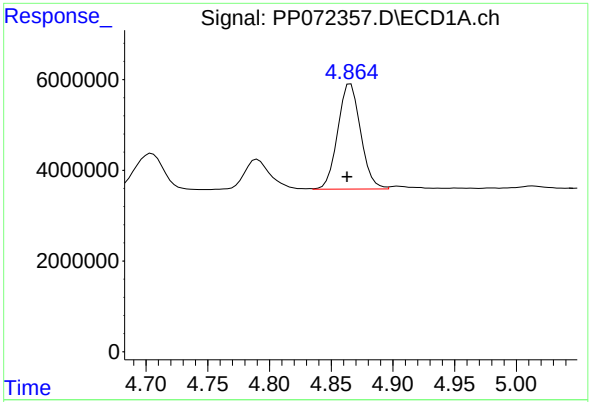
#9 AR-1221-2

R.T.: 4.790 min
Delta R.T.: 0.002 min
Response: 9643197
Conc: 472.72 ng/ml



#9 AR-1221-2

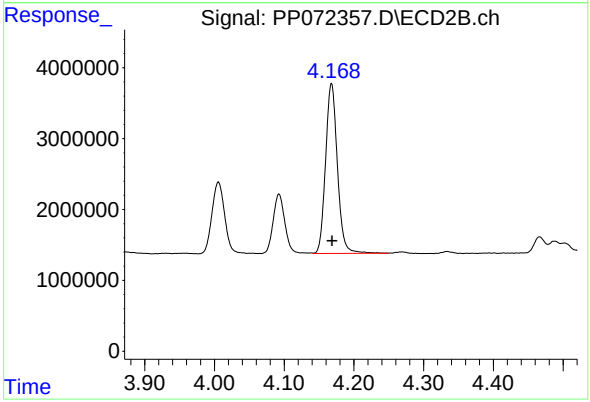
R.T.: 4.093 min
Delta R.T.: -0.001 min
Response: 9755493
Conc: 475.07 ng/ml



#10 AR-1221-3

R.T.: 4.866 min
Delta R.T.: 0.003 min
Response: 29882694
Conc: 493.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 28178232
Conc: 478.51 ng/ml