Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
Data File : PP061537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 03:03
Operator : YP\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 05:35:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 05:11:03 2023
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...	4.571	3.701	128.3E6	75330798	50.876	48.455
2)	SA Decachlor...	10.563	8.780	98811396	74758893	52.578	52.417
	Target Compounds						
8)	L2 AR-1221-1	4.783	3.919	15456724	10271060	492.996	496.635
9)	L2 AR-1221-2	4.872	4.006	11576506	7610317	485.697	514.398
10)	L2 AR-1221-3	4.950	4.083	33696595	21591492	497.584	499.553

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

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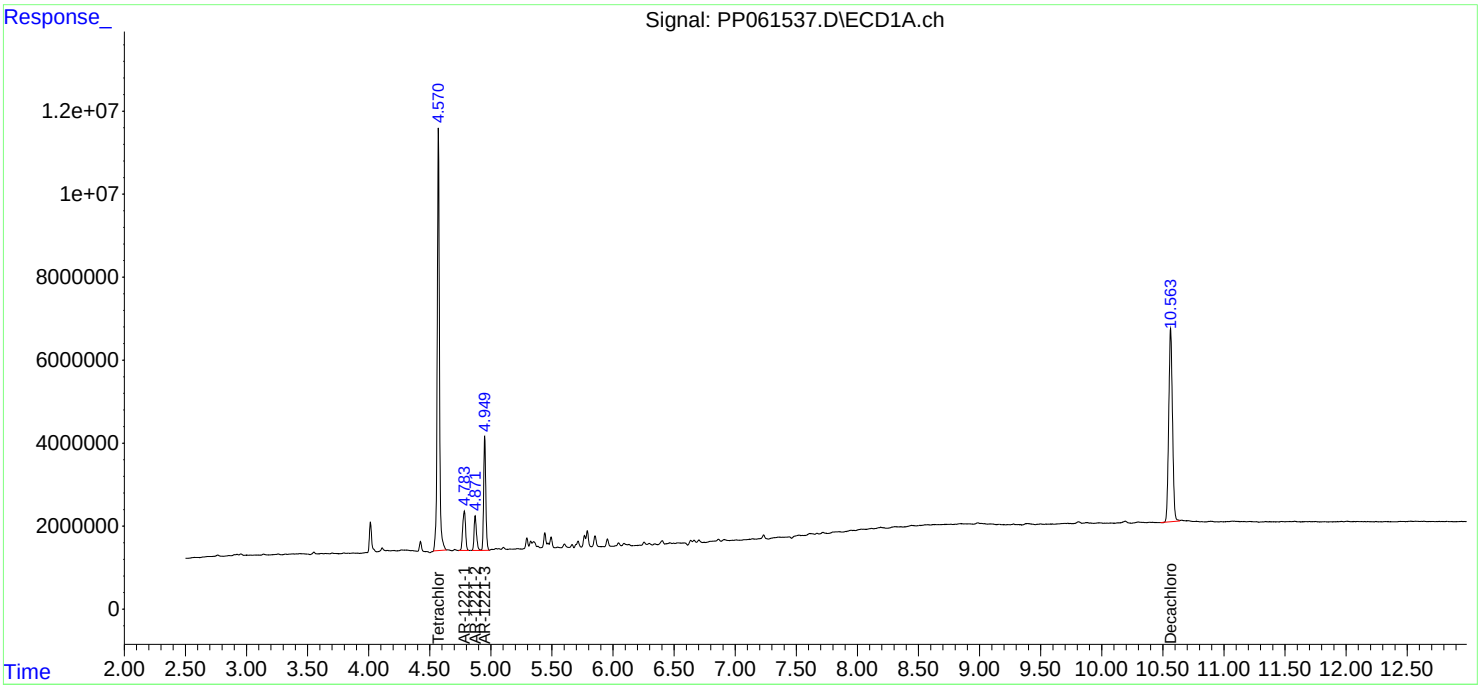
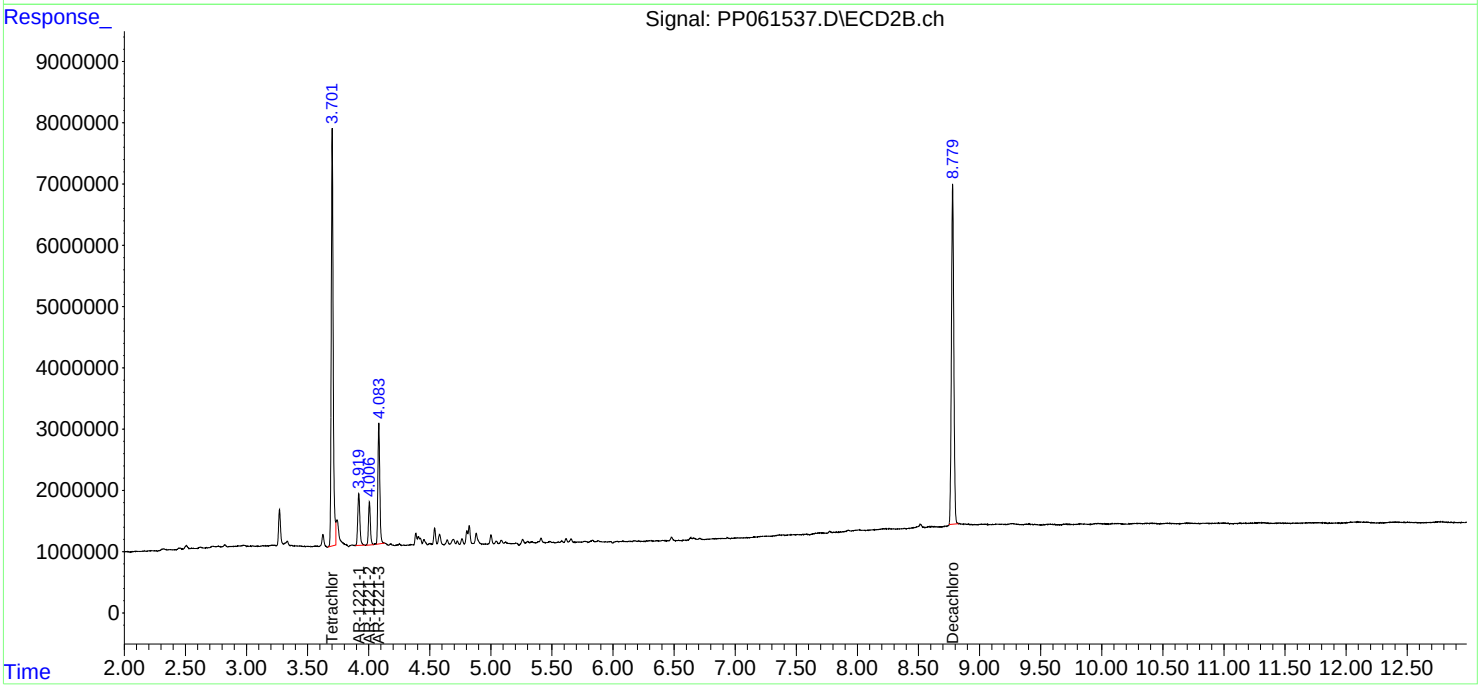
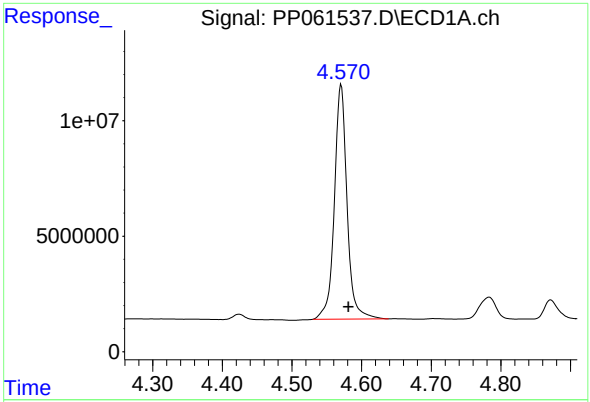


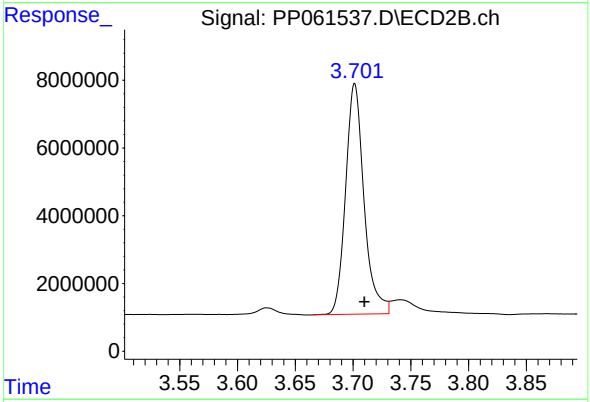




#1 Tetrachloro-m-xylene

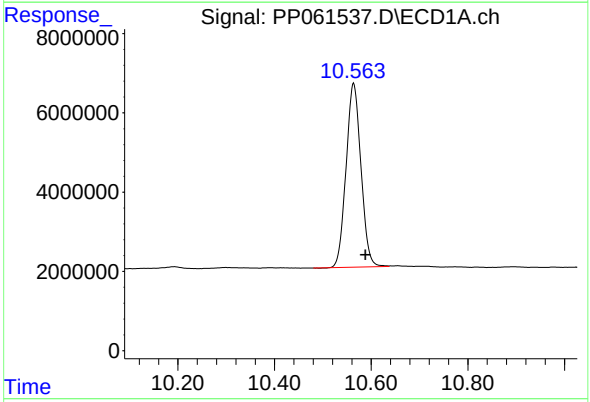
R.T.: 4.571 min
Delta R.T.: -0.010 min
Response: 128257312
Conc: 50.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



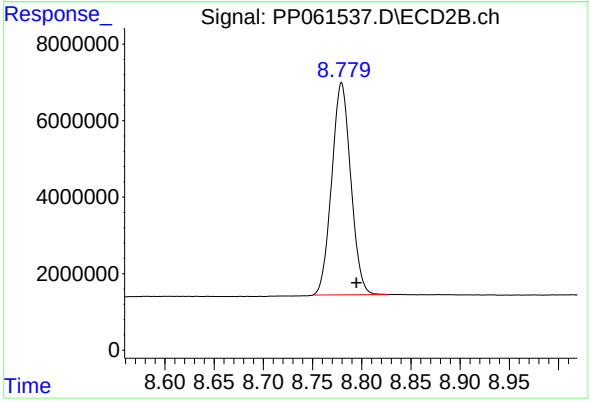
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 75330798
Conc: 48.45 ng/ml



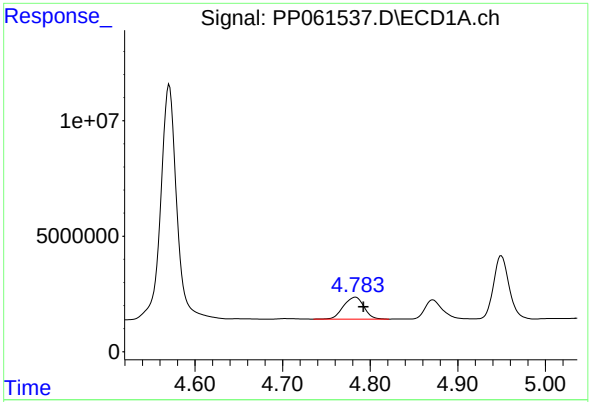
#2 Decachlorobiphenyl

R.T.: 10.563 min
Delta R.T.: -0.024 min
Response: 98811396
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

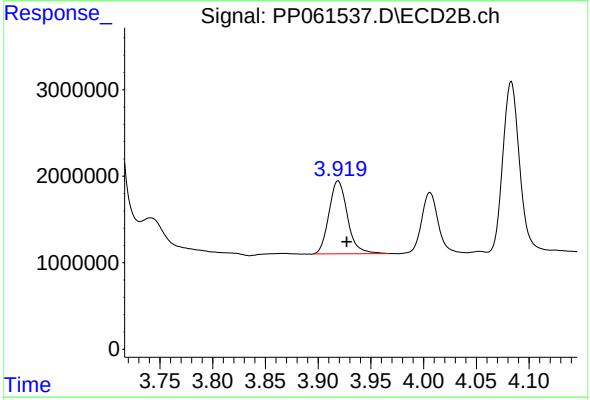
R.T.: 8.780 min
Delta R.T.: -0.015 min
Response: 74758893
Conc: 52.42 ng/ml



#8 AR-1221-1

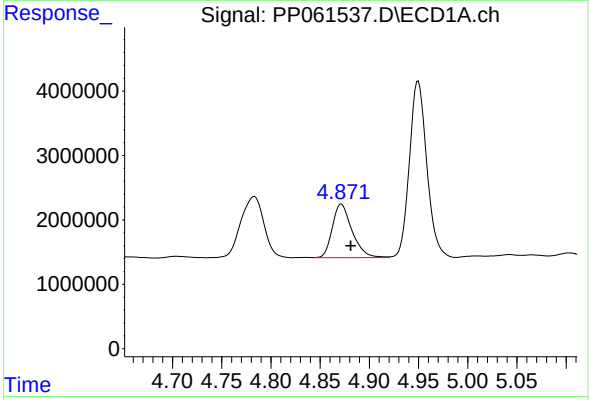
R.T.: 4.783 min
Delta R.T.: -0.009 min
Response: 15456724
Conc: 493.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



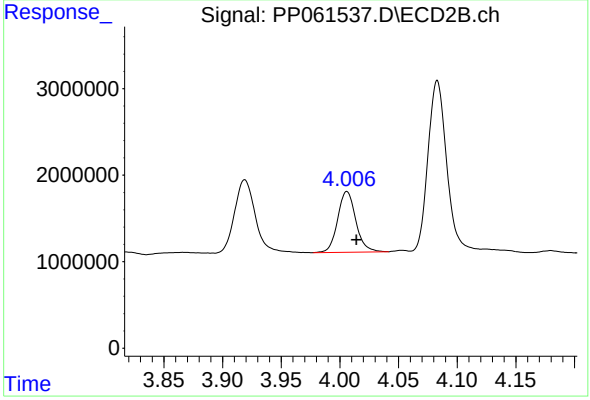
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: -0.008 min
Response: 10271060
Conc: 496.63 ng/ml



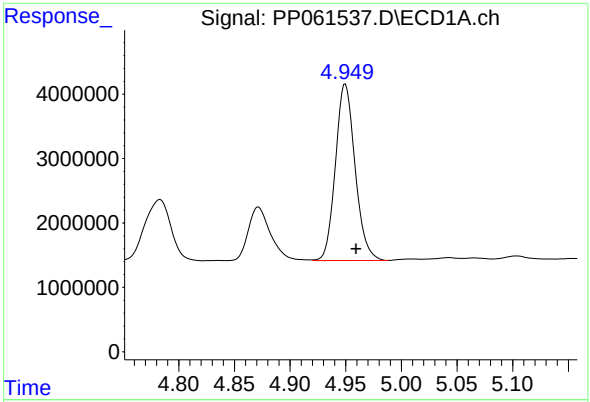
#9 AR-1221-2

R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 11576506
Conc: 485.70 ng/ml



#9 AR-1221-2

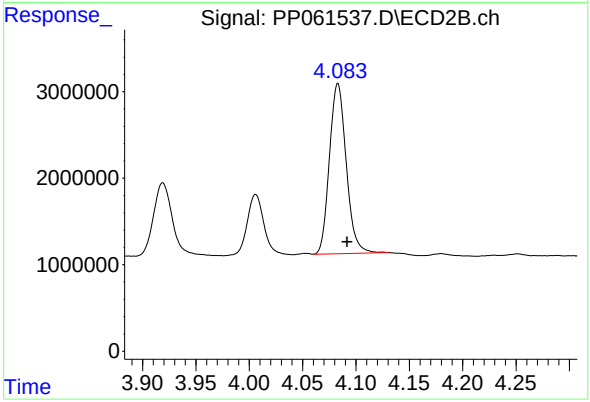
R.T.: 4.006 min
Delta R.T.: -0.008 min
Response: 7610317
Conc: 514.40 ng/ml



#10 AR-1221-3

R.T.: 4.950 min
Delta R.T.: -0.010 min
Response: 33696595
Conc: 497.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: -0.009 min
Response: 21591492
Conc: 499.55 ng/ml