Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
Data File : PP061503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 15:59
Operator : YP\AJ
Sample : AR1221ICC1000
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 16:51:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 07 16:48:22 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...	4.579	3.709	256.4E6	144.1E6	98.997	96.880
2)	SA Decachlor...	10.586	8.793	178.7E6	135.0E6	96.636	96.664
	Target Compounds						
8)	L2 AR-1221-1	4.792	3.927	28297160	18503892	952.801	941.720
9)	L2 AR-1221-2	4.881	4.014	21145084	13891372	950.615	954.907
10)	L2 AR-1221-3	4.959	4.092	62517772	38306287	959.217	941.012

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

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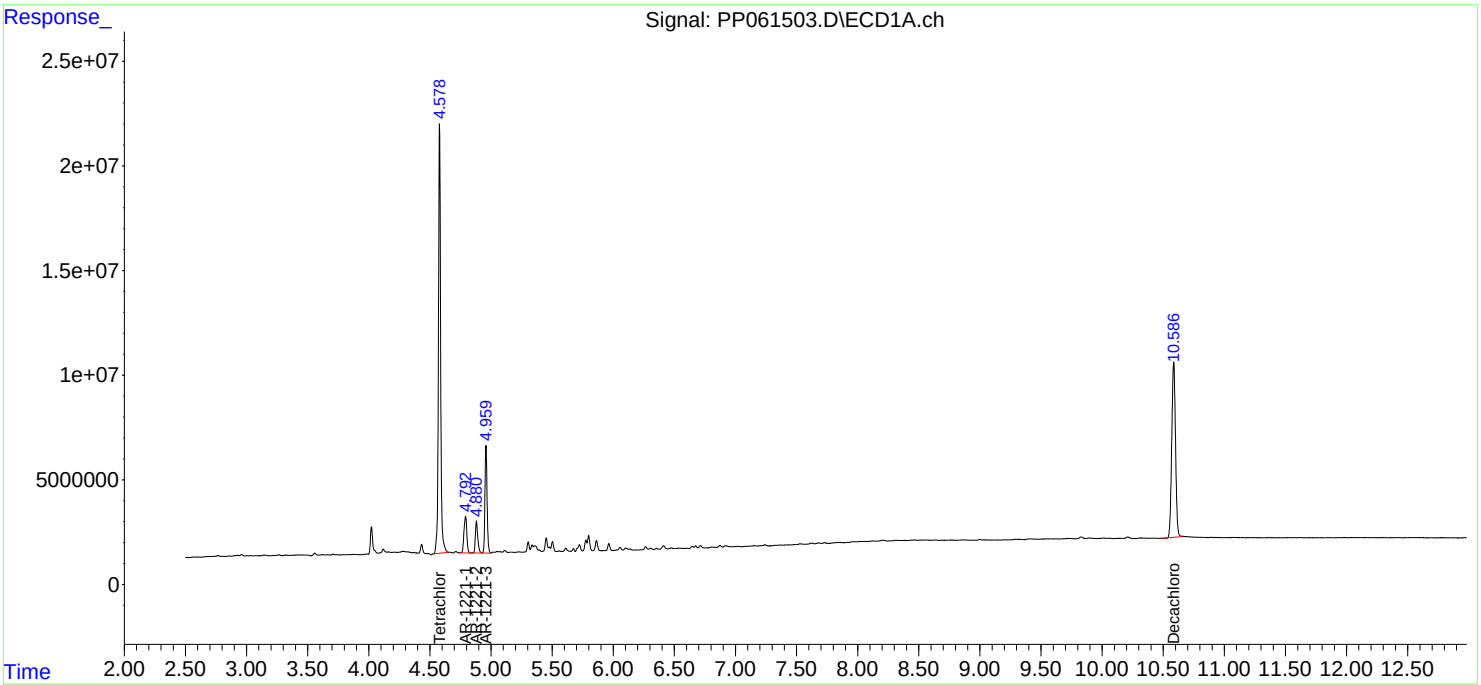
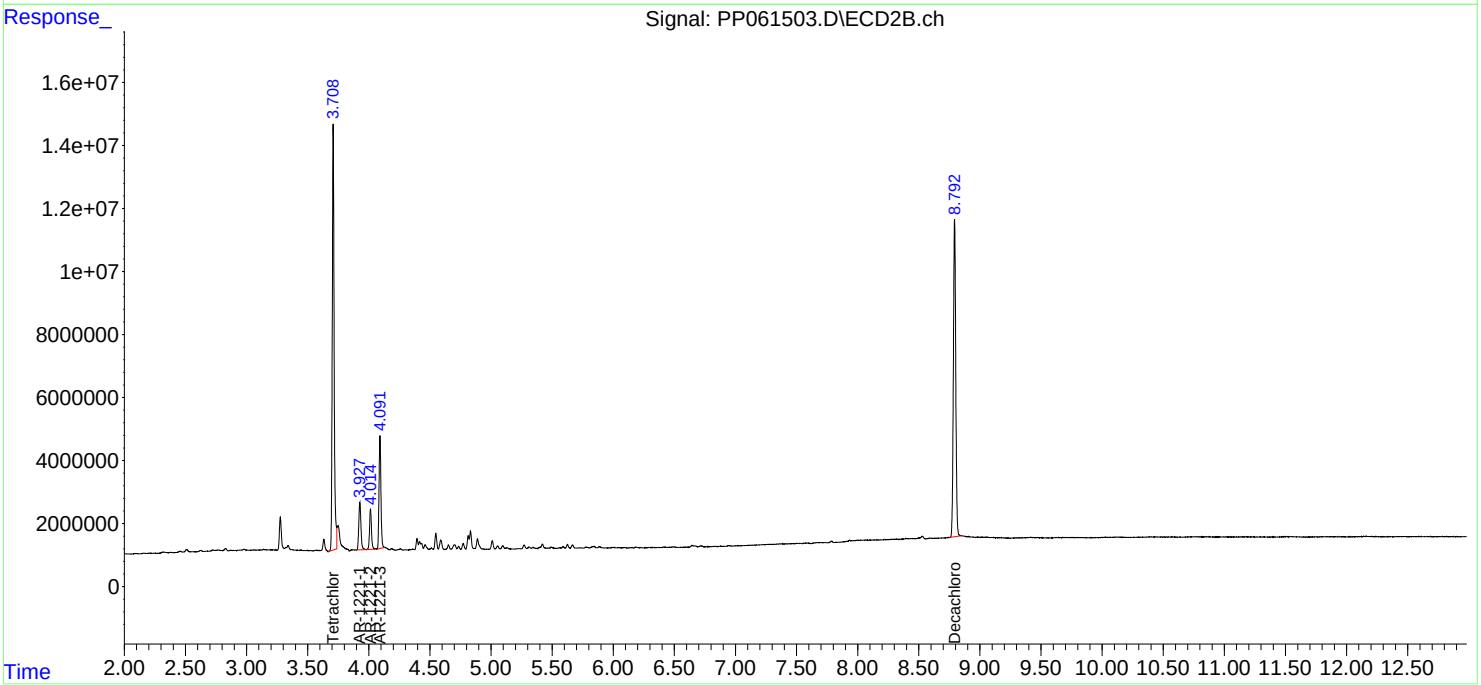
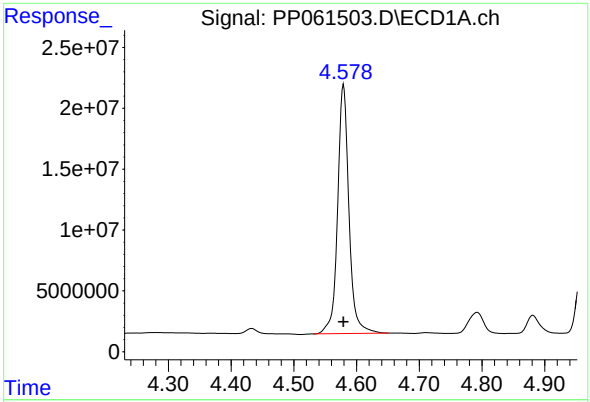


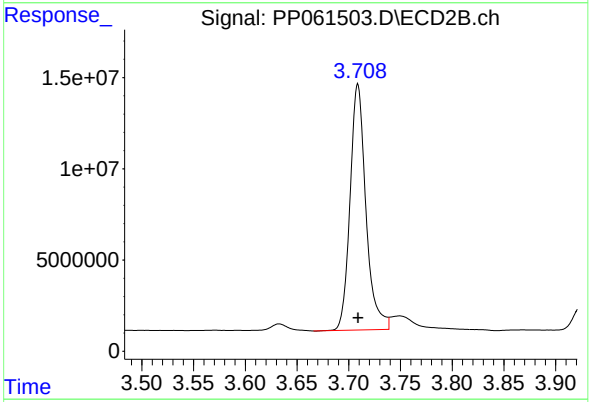




#1 Tetrachloro-m-xylene

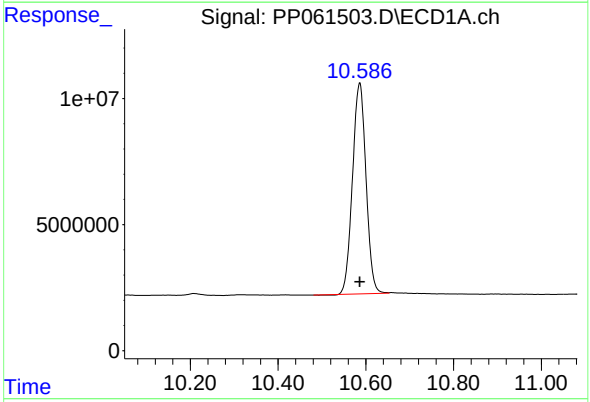
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 256412574
Conc: 99.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC1000



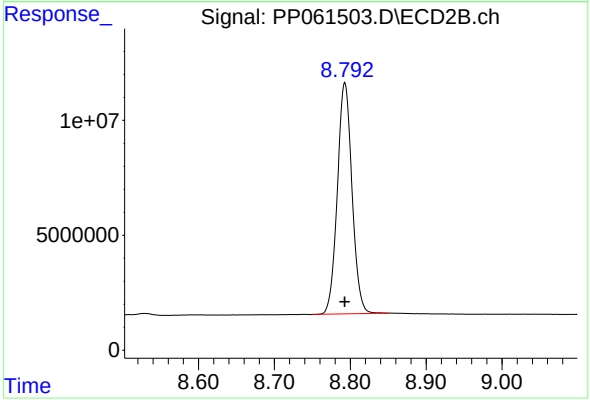
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 144100792
Conc: 96.88 ng/ml



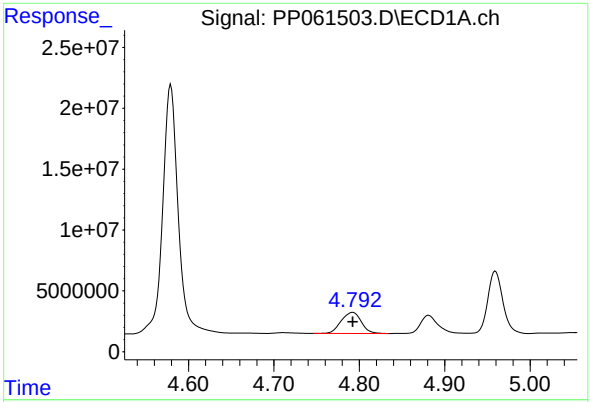
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 178670165
Conc: 96.64 ng/ml



#2 Decachlorobiphenyl

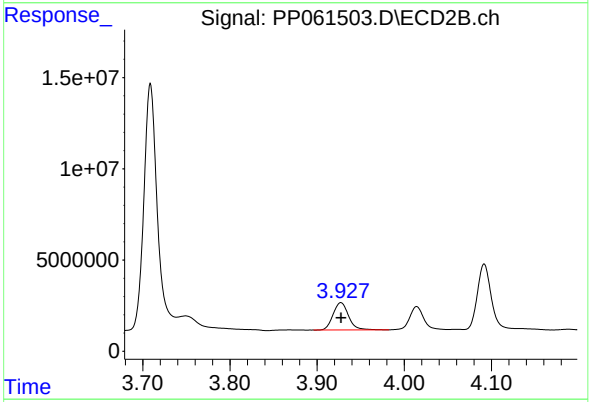
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 134980079
Conc: 96.66 ng/ml



#8 AR-1221-1

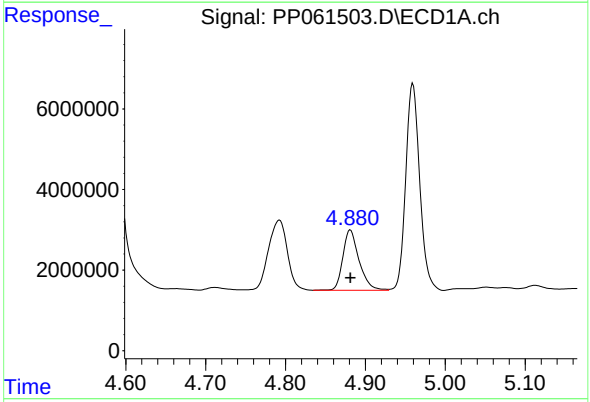
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 28297160
Conc: 952.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC1000



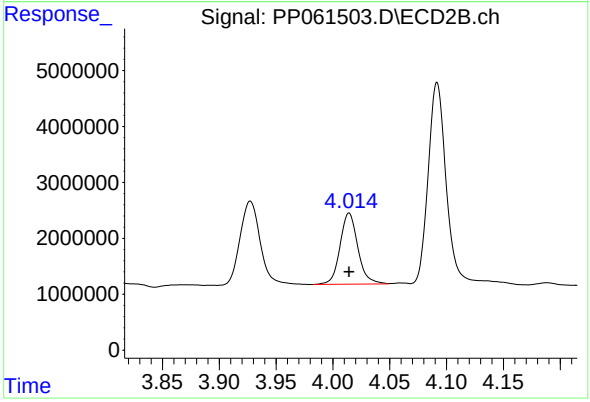
#8 AR-1221-1

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 18503892
Conc: 941.72 ng/ml



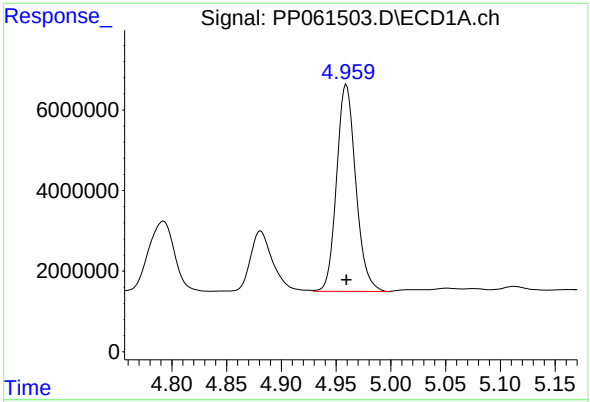
#9 AR-1221-2

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 21145084
Conc: 950.62 ng/ml



#9 AR-1221-2

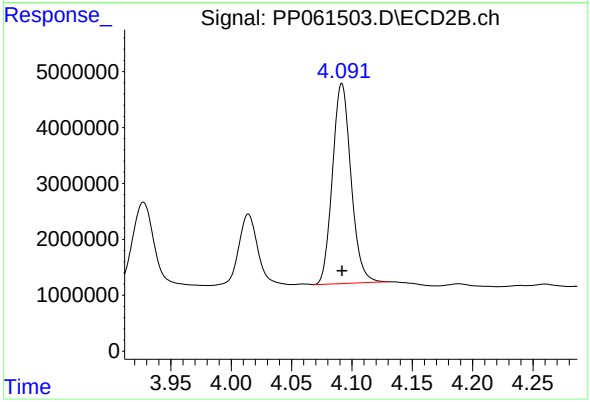
R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 13891372
Conc: 954.91 ng/ml



#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 62517772
Conc: 959.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC1000



#10 AR-1221-3

R.T.: 4.092 min
Delta R.T.: 0.000 min
Response: 38306287
Conc: 941.01 ng/ml