Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
Data File : PP061531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 23:37
Operator : YP\AJ
Sample : AR1221ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP110723AR1221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 05:13:39 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...	4.578	3.708	130.3E6	76160752	51.677	48.989
2)	SA Decachlor...	10.585	8.792	98753221	74854138	52.547	52.484
	Target Compounds						
8)	L2 AR-1221-1	4.792	3.926	15467360	10451239	493.335	505.347
9)	L2 AR-1221-2	4.880	4.013	11605193	7640259	486.900	516.422
10)	L2 AR-1221-3	4.959	4.090	33851250	21553730	499.867	498.679

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

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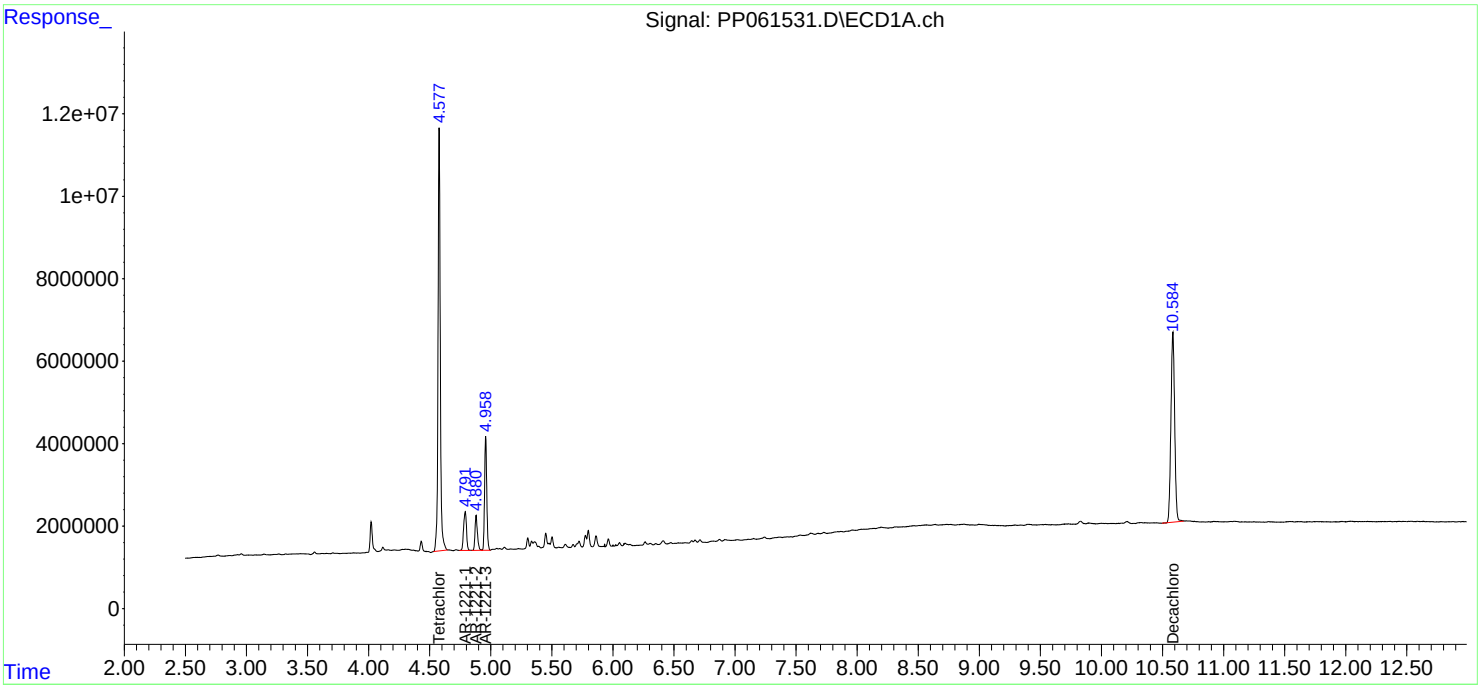
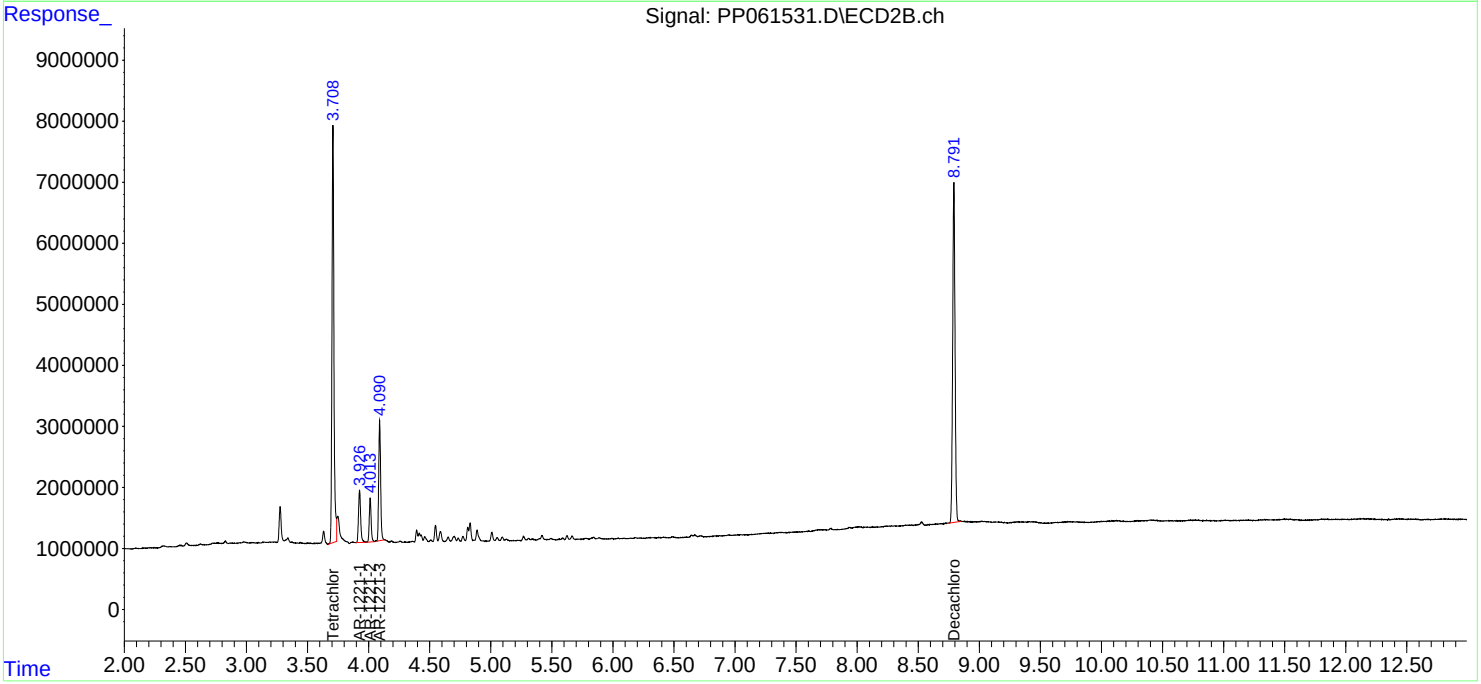
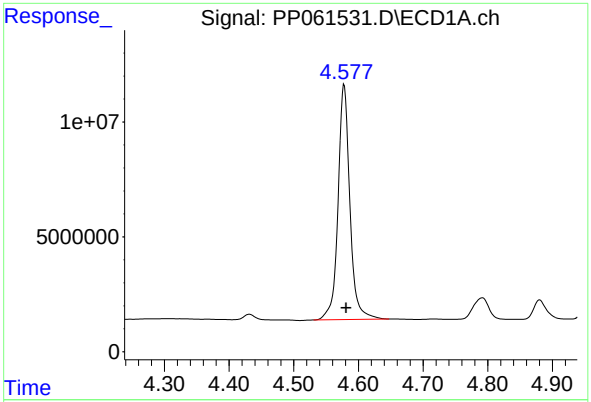


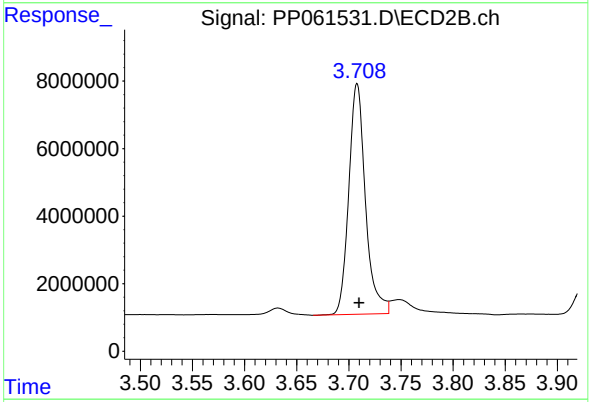




#1 Tetrachloro-m-xylene

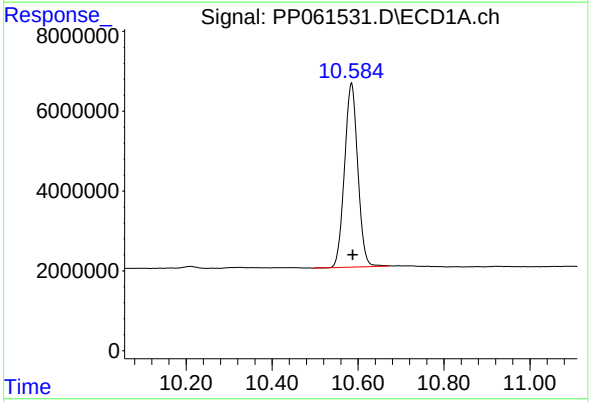
R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 130277113
Conc: 51.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110723AR1221



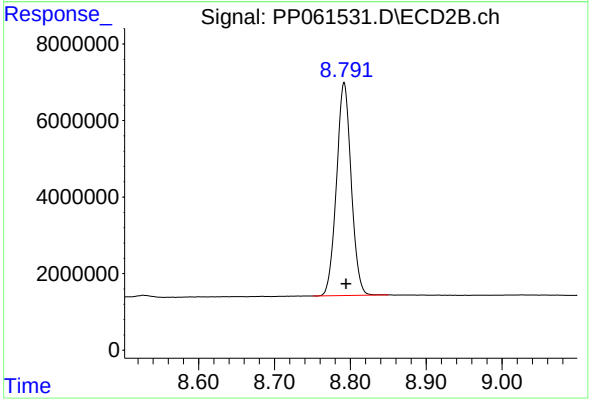
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 76160752
Conc: 48.99 ng/ml



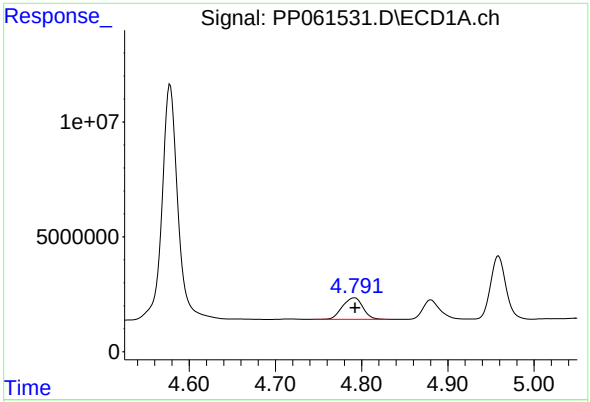
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.003 min
Response: 98753221
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

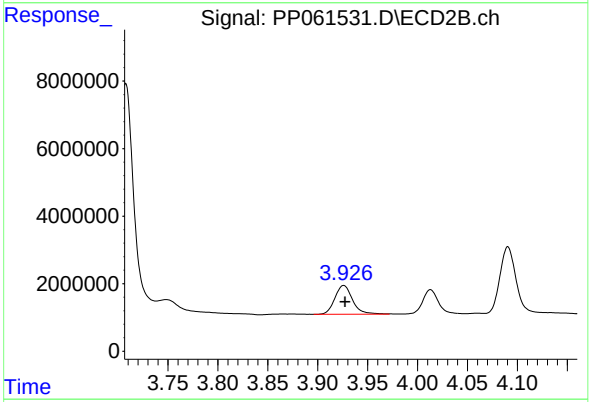
R.T.: 8.792 min
Delta R.T.: -0.003 min
Response: 74854138
Conc: 52.48 ng/ml



#8 AR-1221-1

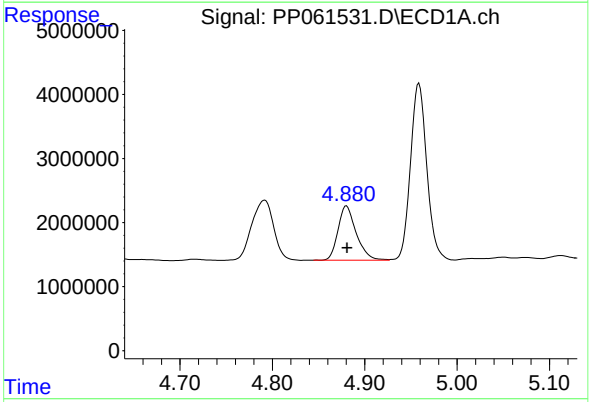
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 15467360
Conc: 493.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110723AR1221



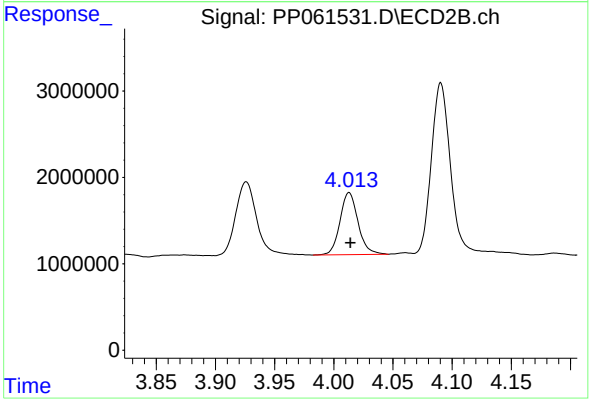
#8 AR-1221-1

R.T.: 3.926 min
Delta R.T.: -0.001 min
Response: 10451239
Conc: 505.35 ng/ml



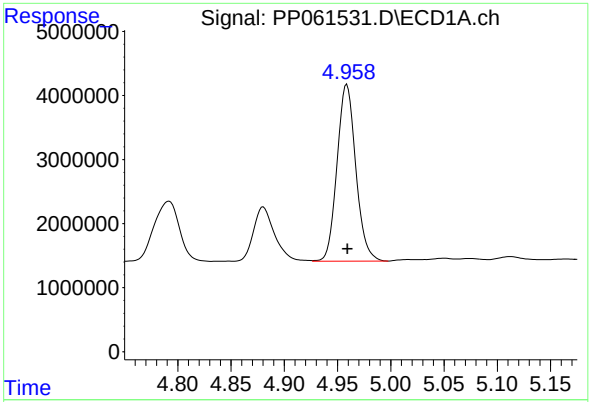
#9 AR-1221-2

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 11605193
Conc: 486.90 ng/ml



#9 AR-1221-2

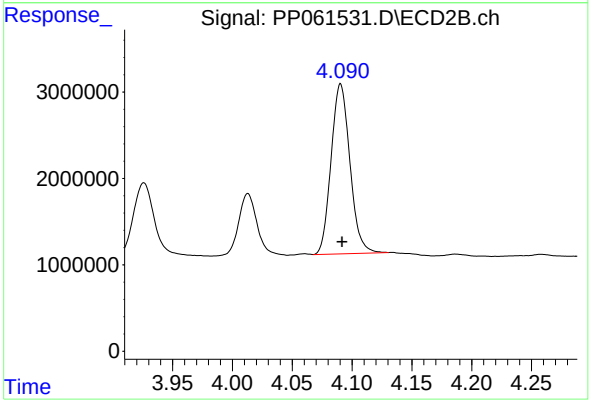
R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 7640259
Conc: 516.42 ng/ml



#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 33851250
Conc: 499.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110723AR1221



#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: -0.001 min
Response: 21553730
Conc: 498.68 ng/ml