Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042524\
Data File : PR066422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 06:01
Operator : AJ\MA
Sample : AR1221ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:32:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 06:31:55 2024
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...	3.656	2.897	512.1E6	423.8E6	98.170	97.857
2)	SA Decachlor...	9.537	8.128	199.8E6	421.4E6	99.527	97.064
	Target Compounds						
8)	L2 AR-1221-1	3.877	3.121	56578798	52007746	961.668	957.715
9)	L2 AR-1221-2	3.966	3.206	40860260	39318454	953.364	951.745
10)	L2 AR-1221-3	4.044	3.282	118.8E6	110.4E6	951.541	948.729

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

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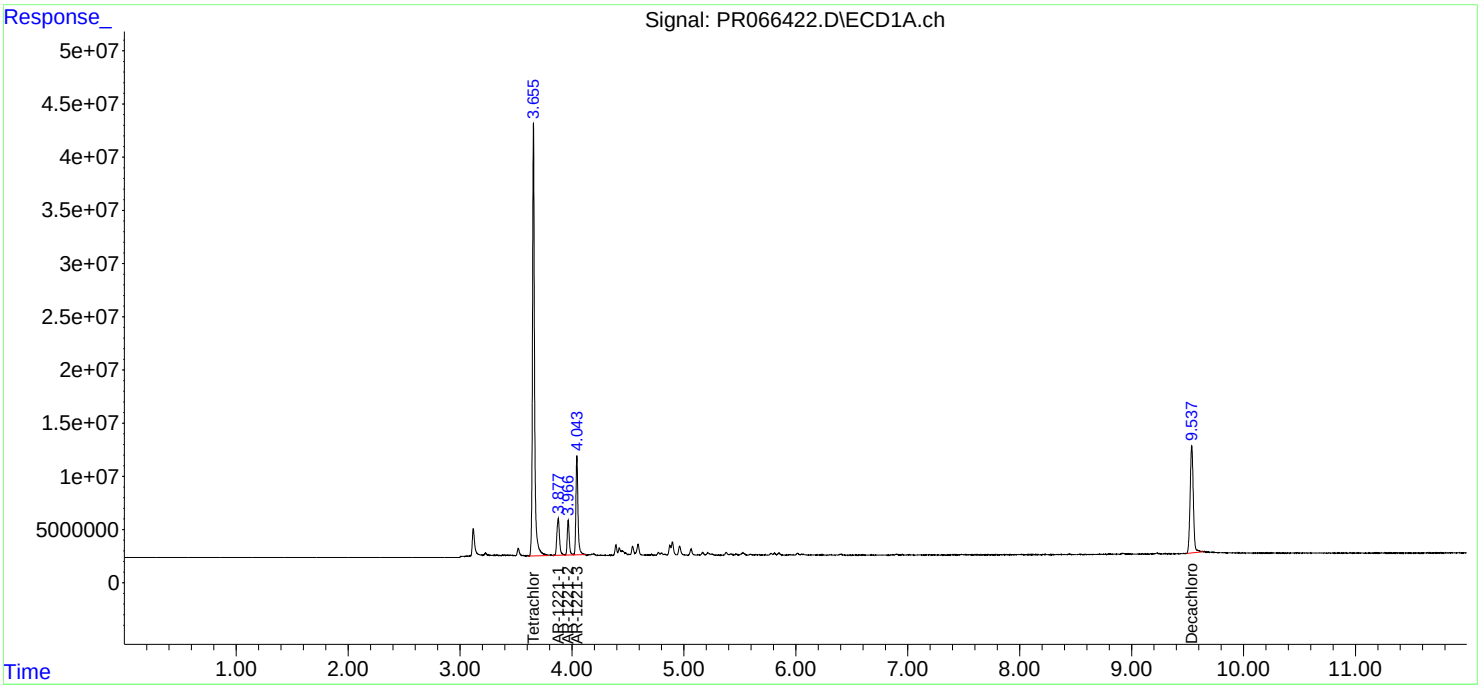
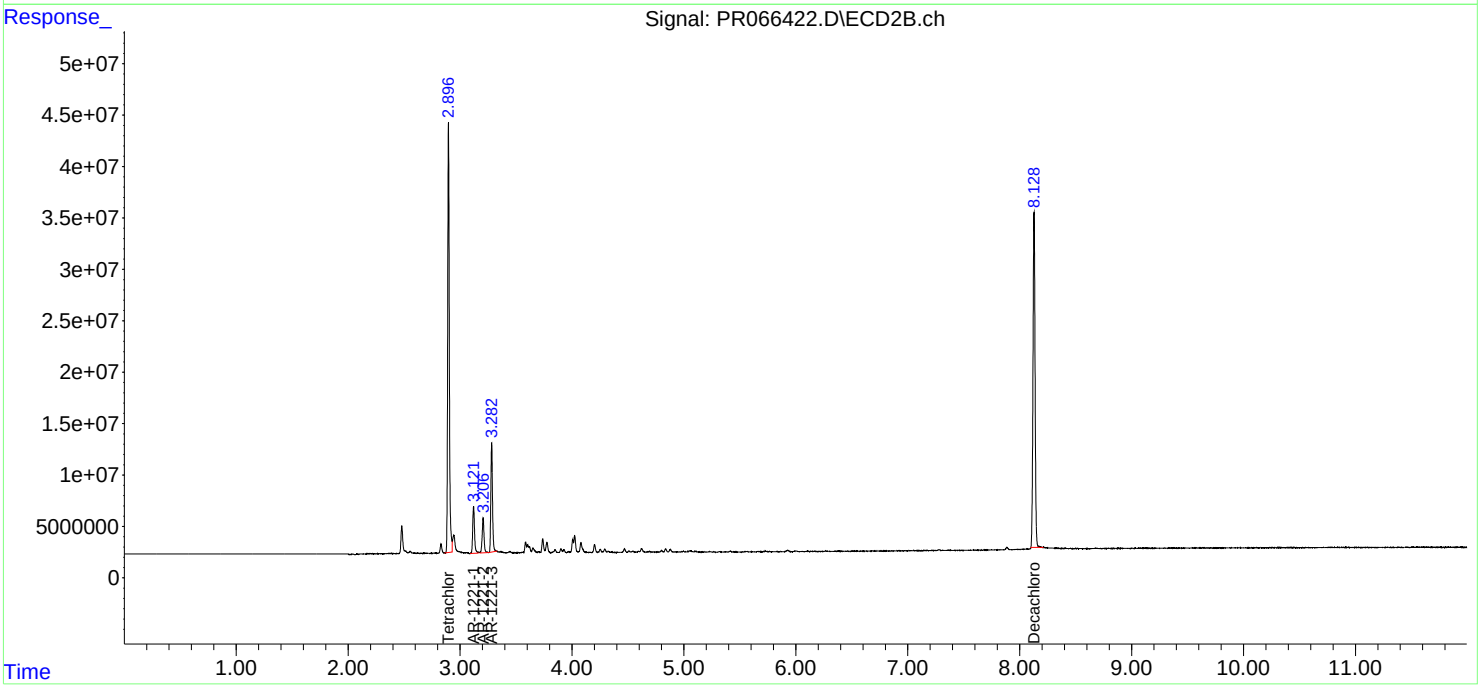
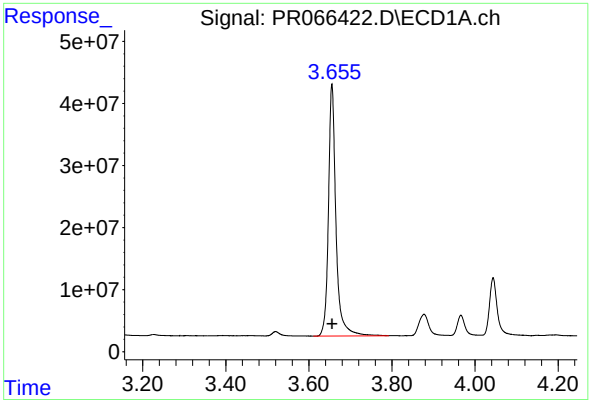


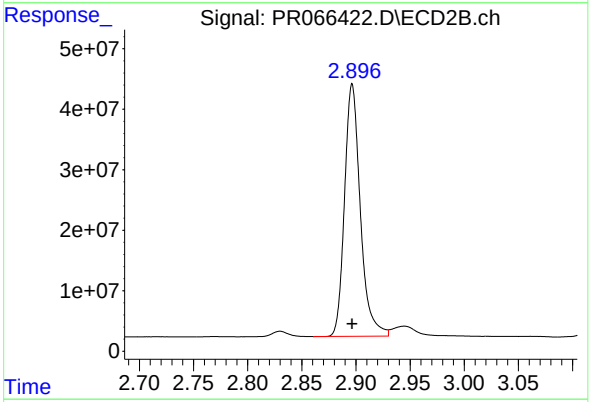




#1 Tetrachloro-m-xylene

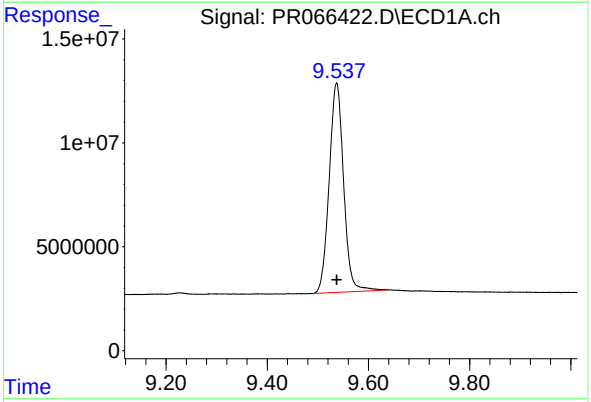
R.T.: 3.656 min
Delta R.T.: 0.000 min
Response: 512128189
Conc: 98.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC1000



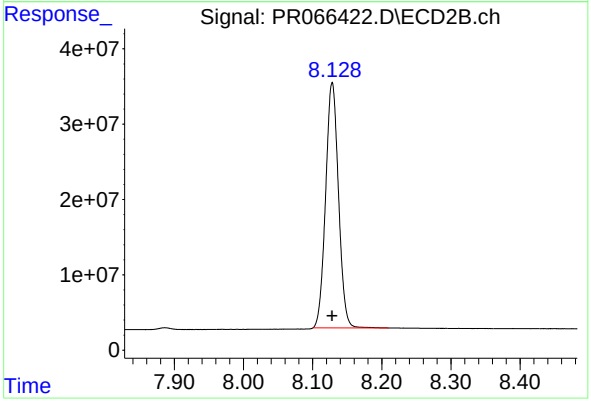
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 423837548
Conc: 97.86 ng/ml



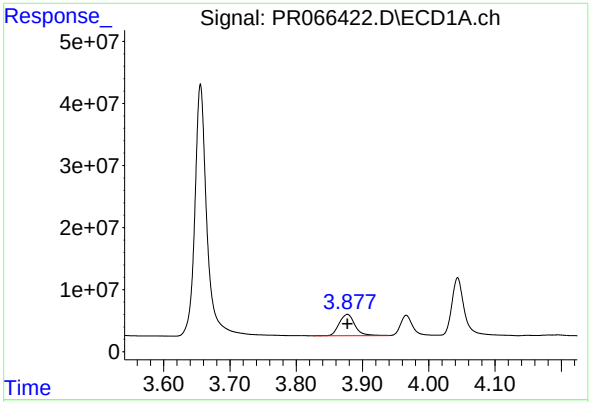
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 199761559
Conc: 99.53 ng/ml



#2 Decachlorobiphenyl

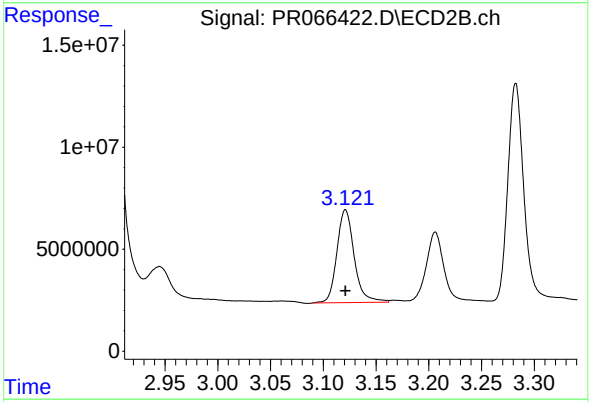
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 421354823
Conc: 97.06 ng/ml



#8 AR-1221-1

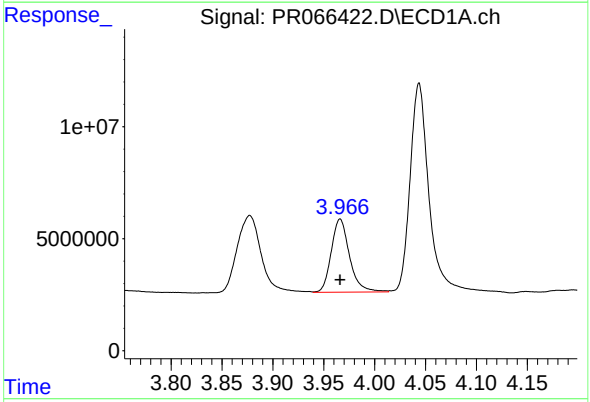
R.T.: 3.877 min
Delta R.T.: 0.000 min
Response: 56578798
Conc: 961.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC1000



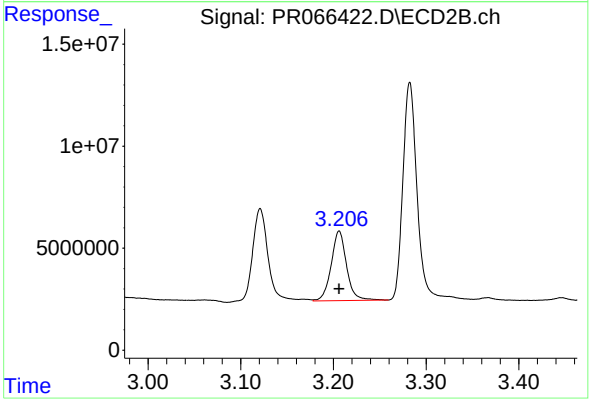
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: 0.000 min
Response: 52007746
Conc: 957.72 ng/ml



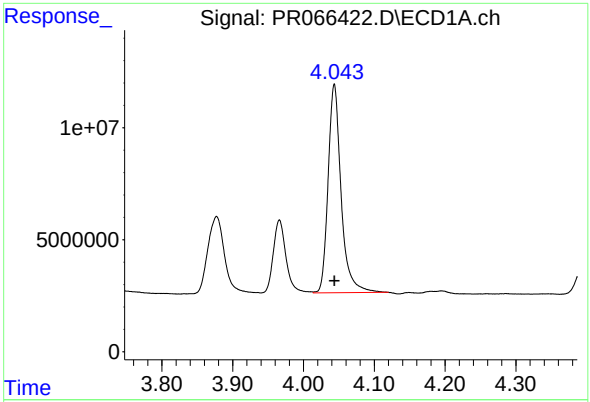
#9 AR-1221-2

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 40860260
Conc: 953.36 ng/ml



#9 AR-1221-2

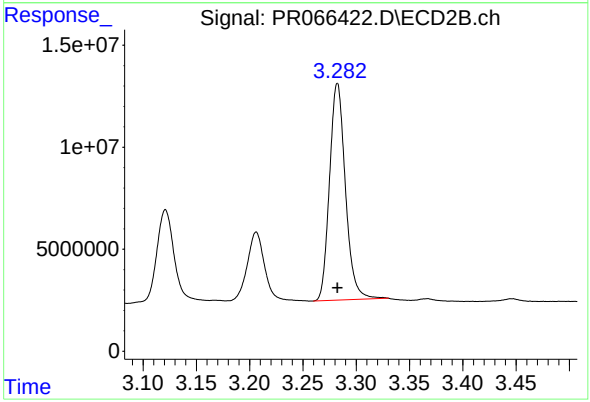
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 39318454
Conc: 951.74 ng/ml



#10 AR-1221-3

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 118803473
Conc: 951.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC1000



#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 110390169
Conc: 948.73 ng/ml