Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042524\
Data File : PR066424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 06:30
Operator : AJ\MA
Sample : AR1221ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:29:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 06:28:00 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...	3.655	2.896	265.6E6	221.2E6	50.000	50.000
2)	SA Decachlor...	9.537	8.127	100.8E6	223.4E6	50.000	50.000
	Target Compounds						
8)	L2 AR-1221-1	3.877	3.121	30544616	28300112	500.000	500.000
9)	L2 AR-1221-2	3.965	3.206	22428909	21652746	500.000	500.000
10)	L2 AR-1221-3	4.043	3.282	65452032	61160709	500.000	500.000

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

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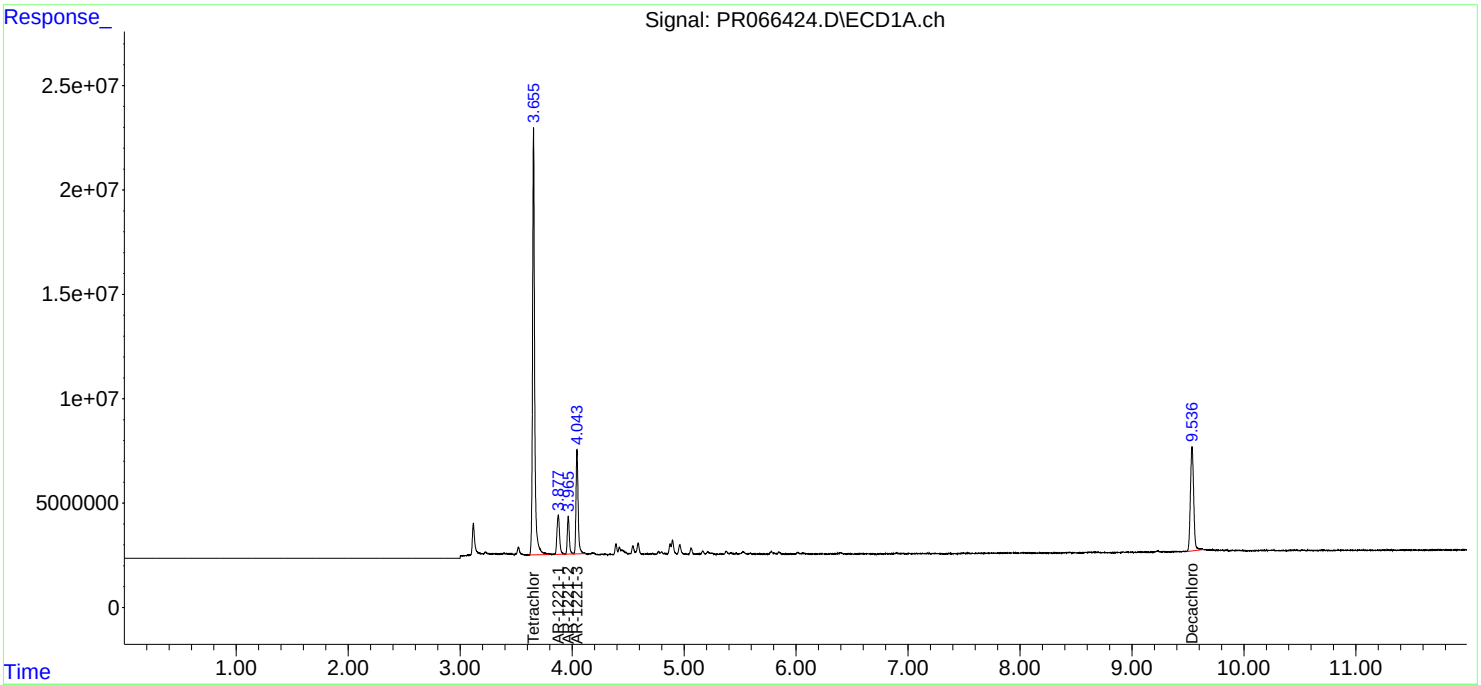
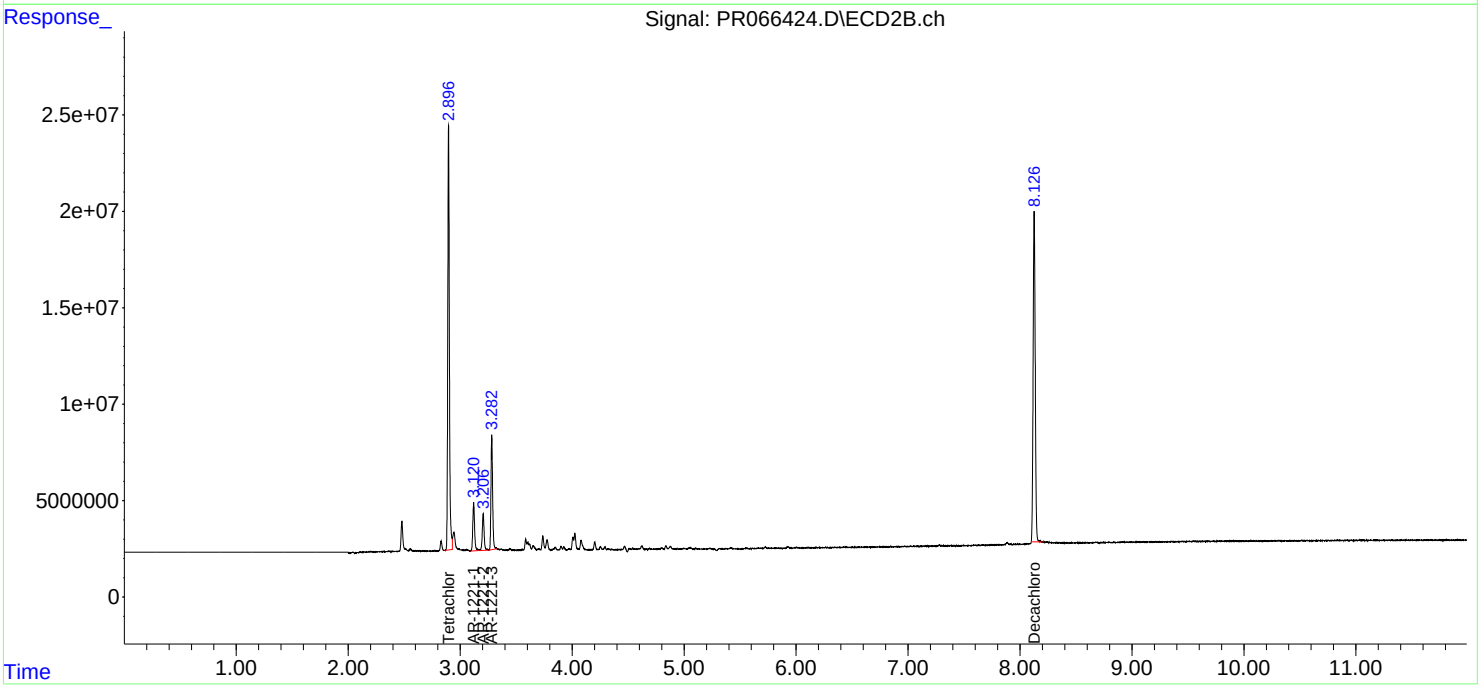
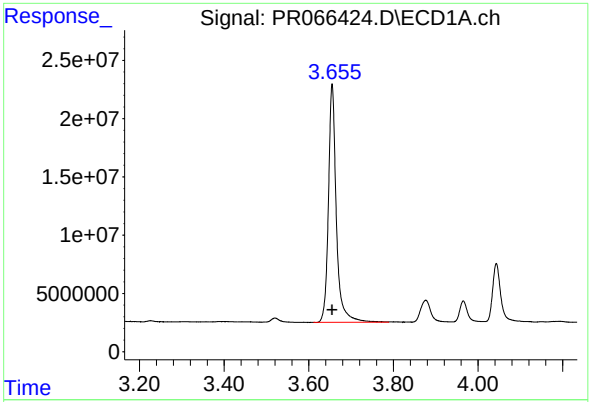


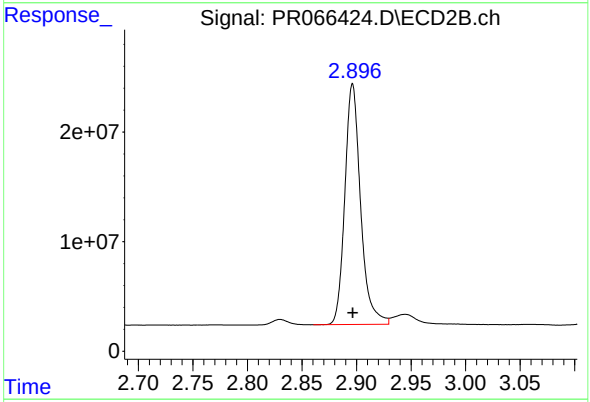




#1 Tetrachloro-m-xylene

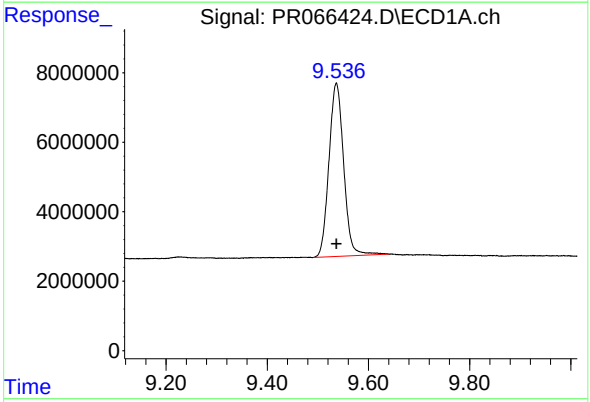
R.T.: 3.655 min
Delta R.T.: 0.000 min
Response: 265609845
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



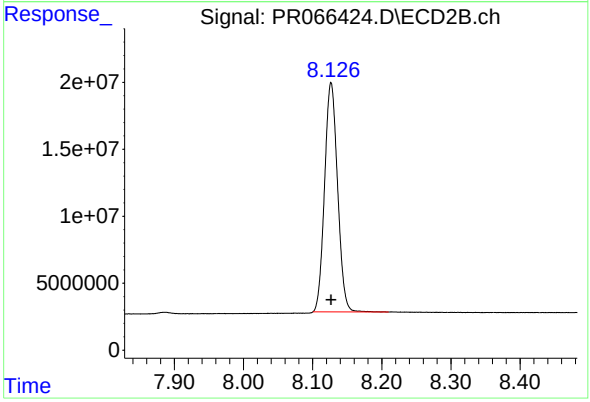
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 221201813
Conc: 50.00 ng/ml



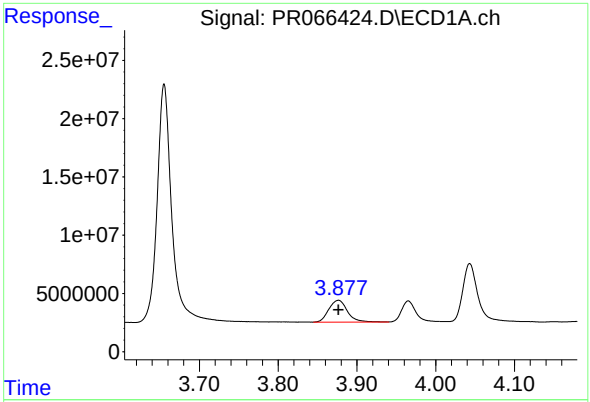
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 100829191
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

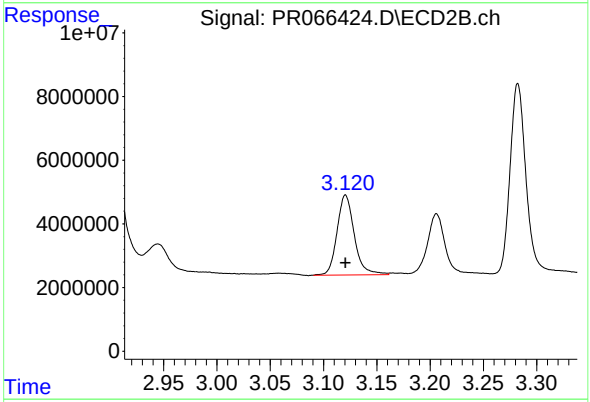
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 223422104
Conc: 50.00 ng/ml



#8 AR-1221-1

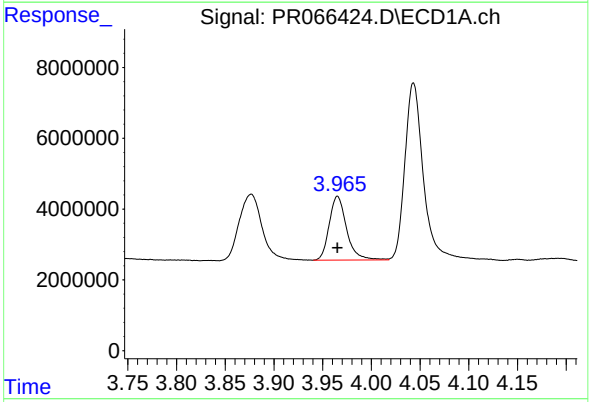
R.T.: 3.877 min
Delta R.T.: 0.000 min
Response: 30544616
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



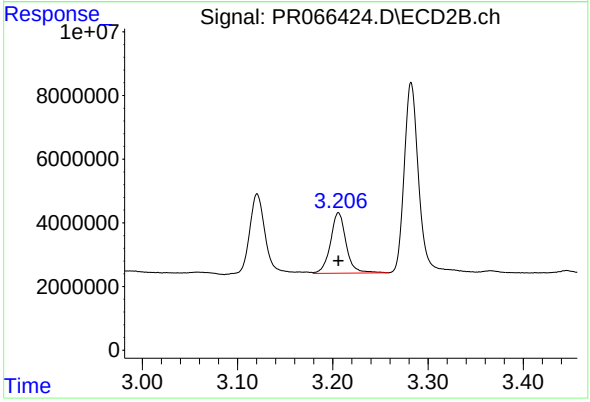
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: 0.000 min
Response: 28300112
Conc: 500.00 ng/ml



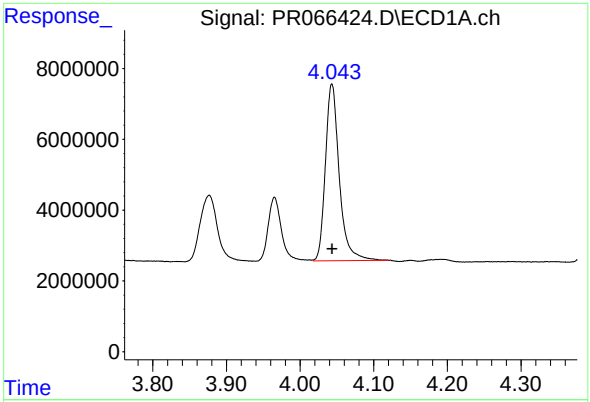
#9 AR-1221-2

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 22428909
Conc: 500.00 ng/ml



#9 AR-1221-2

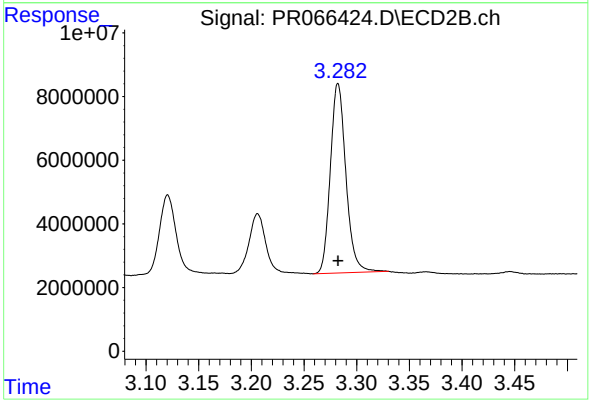
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 21652746
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 65452032
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 61160709
Conc: 500.00 ng/ml