Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042524\
Data File : PR066426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 06:59
Operator : AJ\MA
Sample : AR1221ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:58:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 06:58:15 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	24245717	20402394	4.694	4.746
2)	SA Decachlor...	9.536	8.128	9304496	22749686	4.694	5.121
	Target Compounds						
8)	L2 AR-1221-1	3.877	3.121	3040921	2494330	50.362	46.040
9)	L2 AR-1221-2	3.966	3.207	2361467	1954344	53.440	47.071
10)	L2 AR-1221-3	4.043	3.283	6946639	6344076	53.484	52.509

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

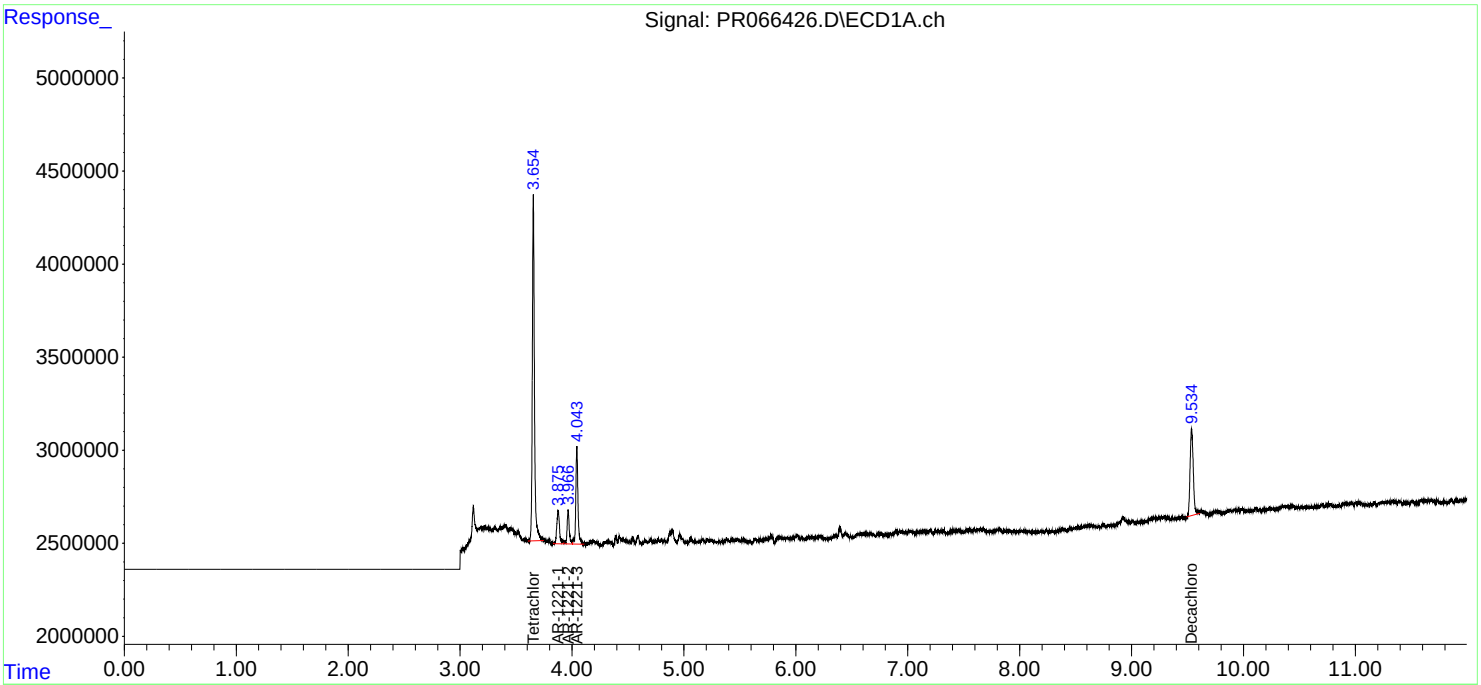
Quantitation Report (QT Reviewed)

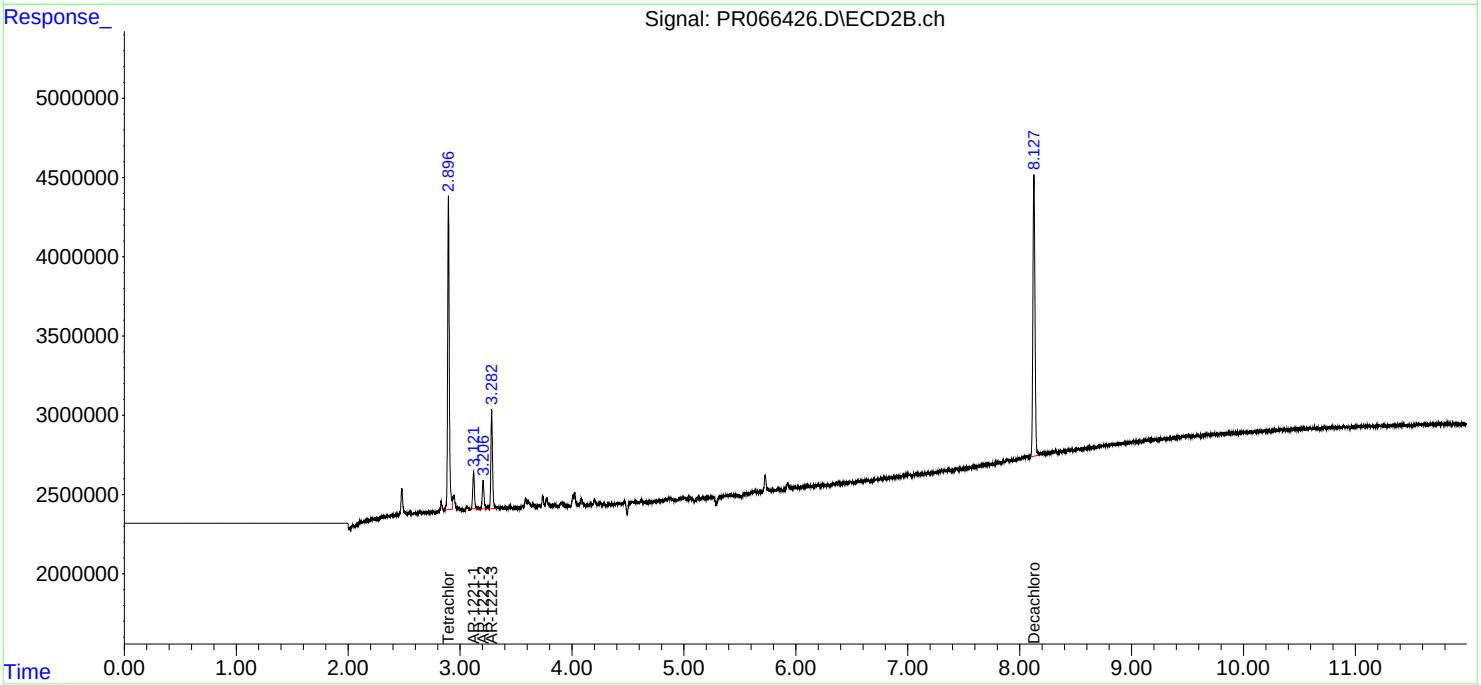
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042524\
Data File : PR066426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 06:59
Operator : AJ\MA
Sample : AR1221ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

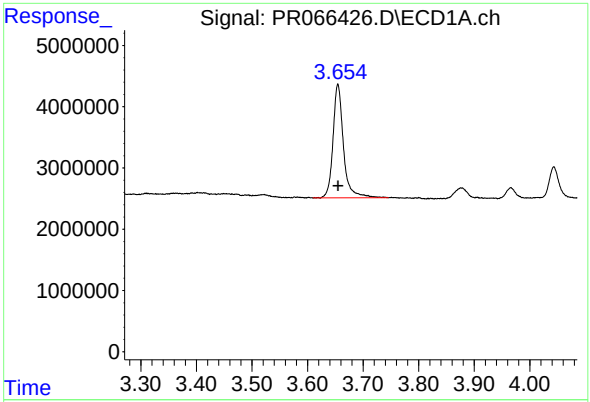
Instrument :
ECD_R
ClientSampleId :
AR1221ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:58:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 06:58:15 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



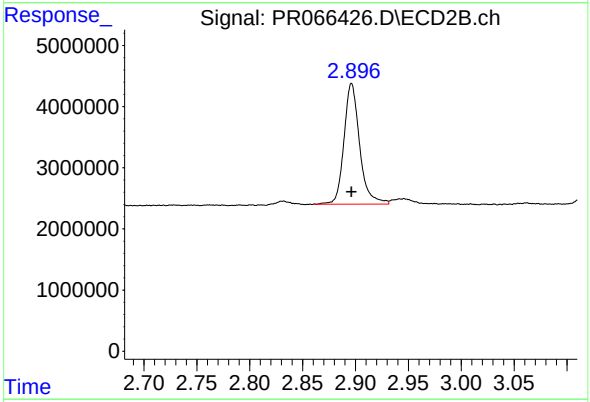




#1 Tetrachloro-m-xylene

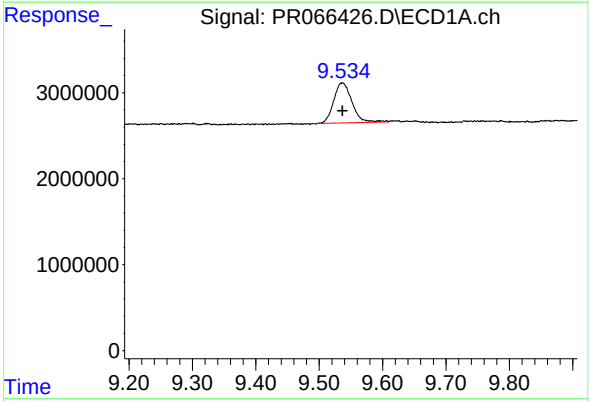
R.T.: 3.655 min
Delta R.T.: 0.000 min
Response: 24245717
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC050



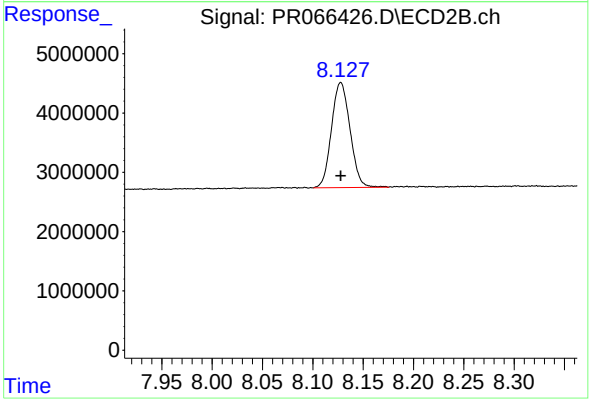
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 20402394
Conc: 4.75 ng/ml



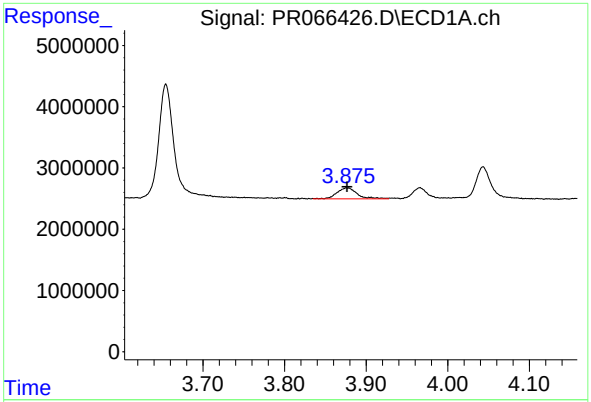
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 9304496
Conc: 4.69 ng/ml



#2 Decachlorobiphenyl

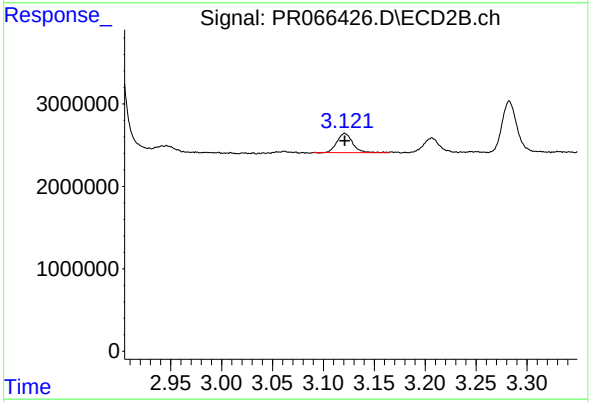
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 22749686
Conc: 5.12 ng/ml



#8 AR-1221-1

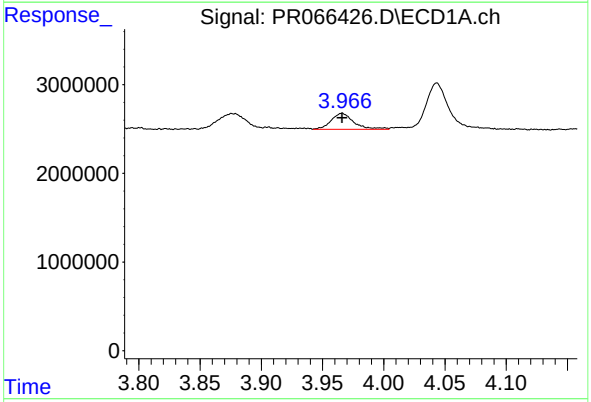
R.T.: 3.877 min
Delta R.T.: 0.000 min
Response: 3040921
Conc: 50.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC050



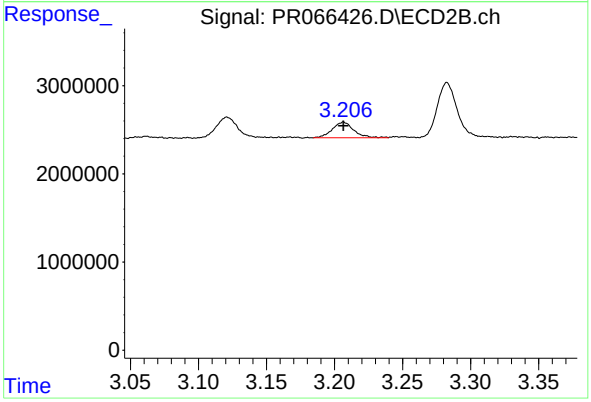
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: 0.000 min
Response: 2494330
Conc: 46.04 ng/ml



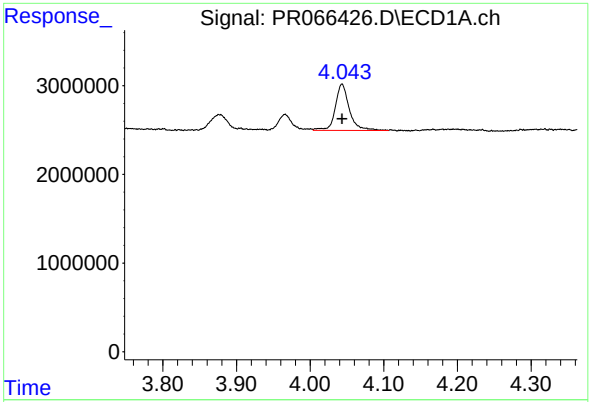
#9 AR-1221-2

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 2361467
Conc: 53.44 ng/ml



#9 AR-1221-2

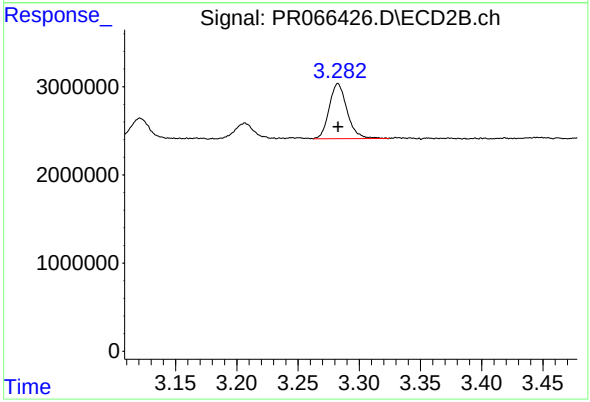
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 1954344
Conc: 47.07 ng/ml



#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 6946639
Conc: 53.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC050



#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 6344076
Conc: 52.51 ng/ml