Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
Data File : PR058049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 02:26
Operator : AJ\MA
Sample : AR1221CCC500
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 05:27:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 16 05:22:04 2022
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...	3.694	2.917	106.0E6	150.6E6	54.855	53.432
2)	SA Decachlor...	9.671	8.163	113.0E6	146.9E6	50.240	51.310
	Target Compounds						
8)	L2 AR-1221-1	3.917	3.142	13902550	17002917	515.323	505.676
9)	L2 AR-1221-2	4.006	3.227	10083883	12985564	511.745	501.254
10)	L2 AR-1221-3	4.085	3.304	29395643	38465279	514.900	502.501

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

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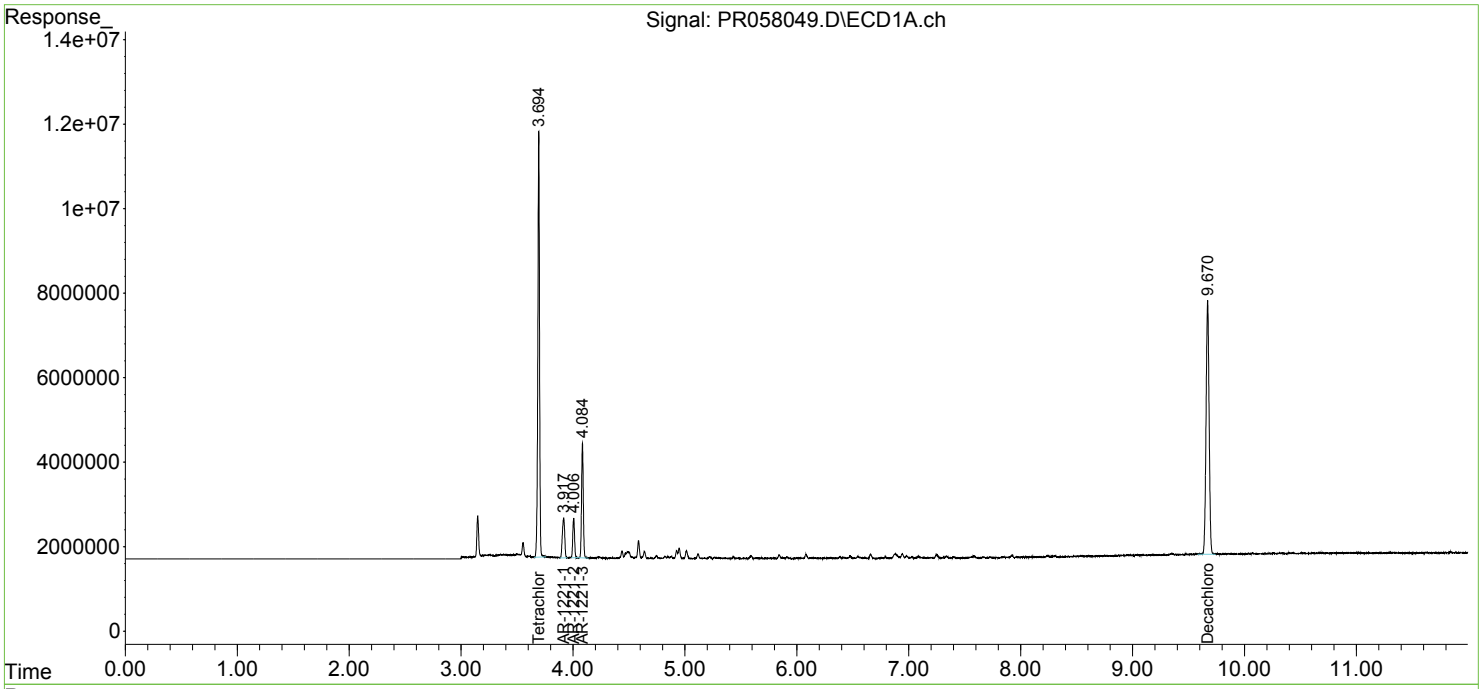
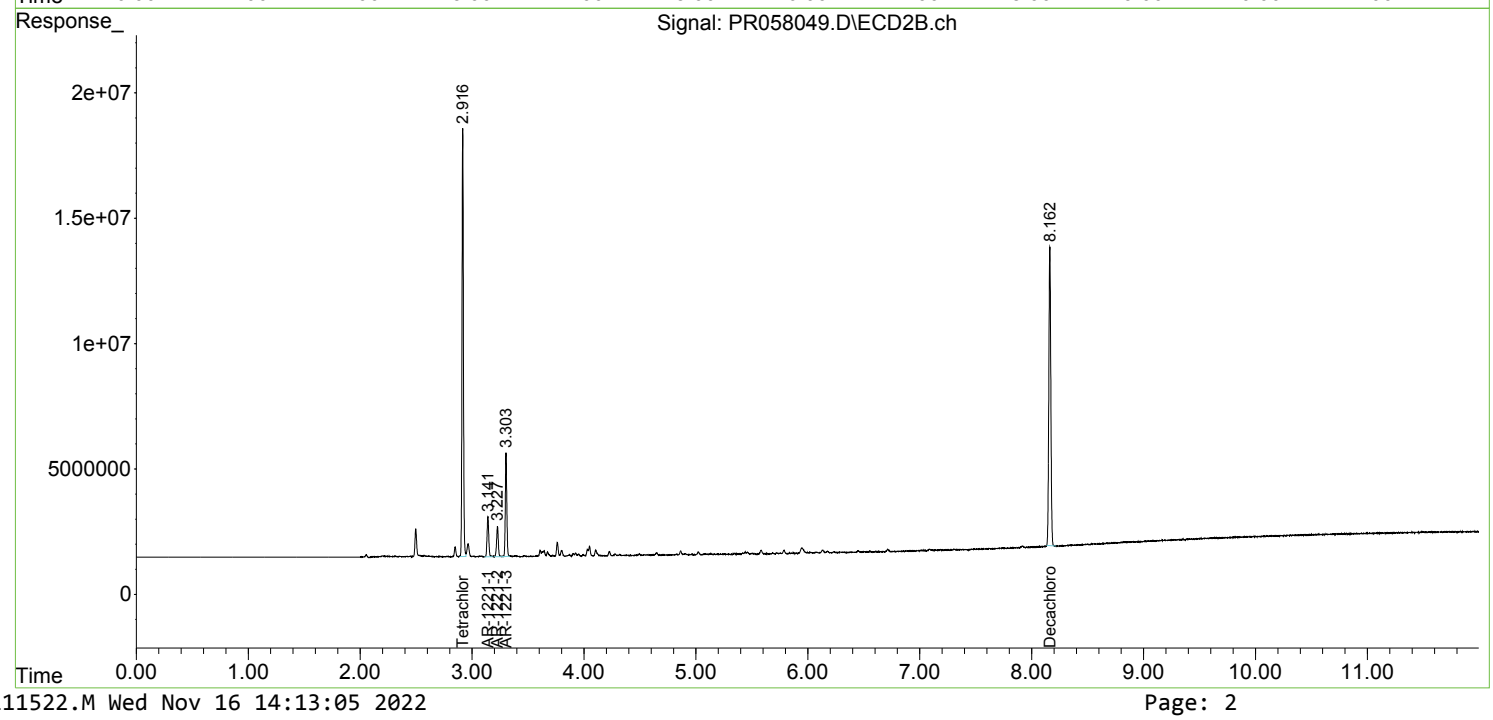
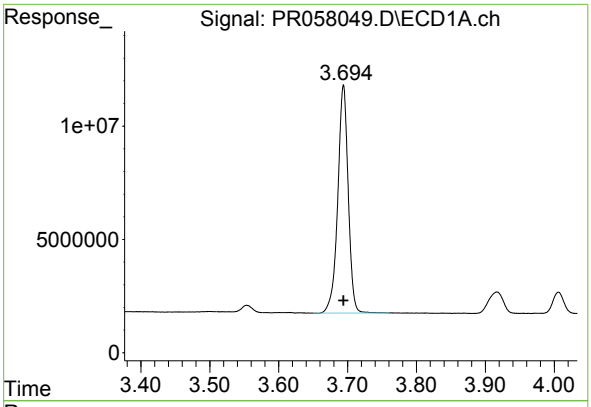


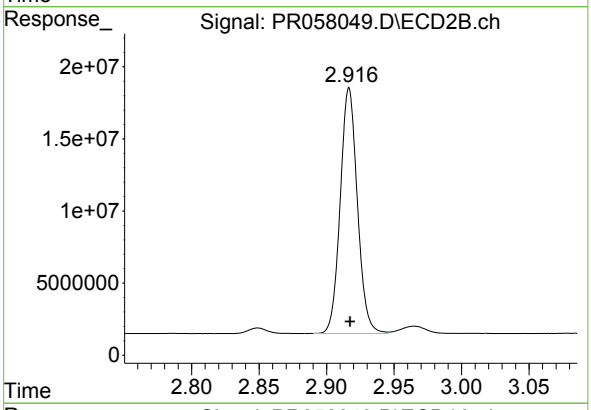




#1 Tetrachloro-m-xylene

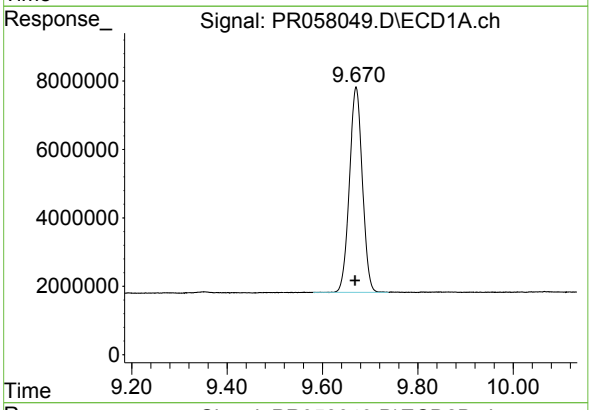
R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 105979436
Conc: 54.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221CCC500



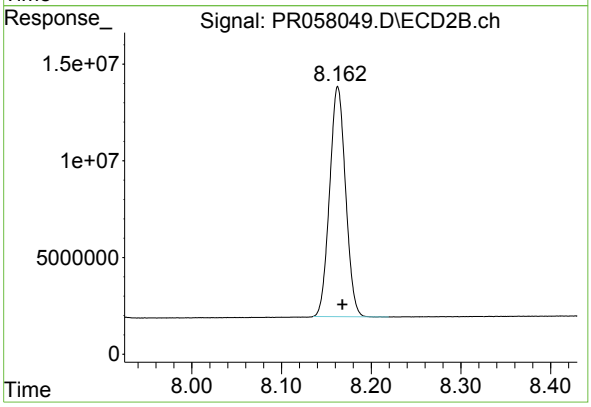
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.000 min
Response: 150594153
Conc: 53.43 ng/ml



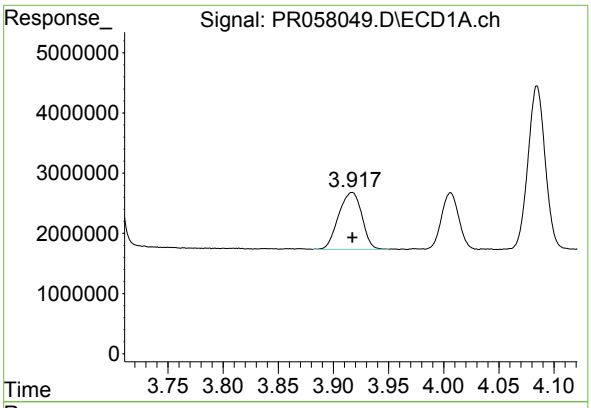
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: 0.002 min
Response: 112992817
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

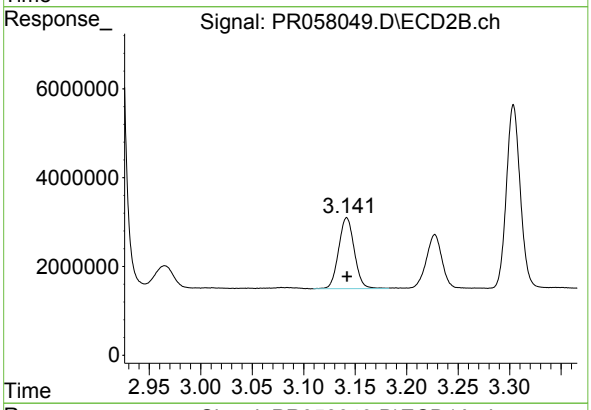
R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 146879401
Conc: 51.31 ng/ml



#8 AR-1221-1

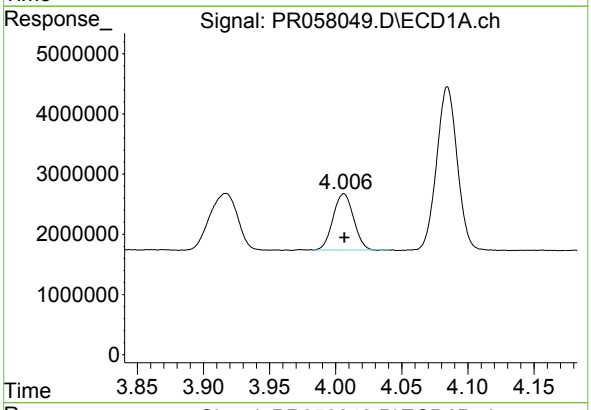
R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 13902550
Conc: 515.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221CCC500



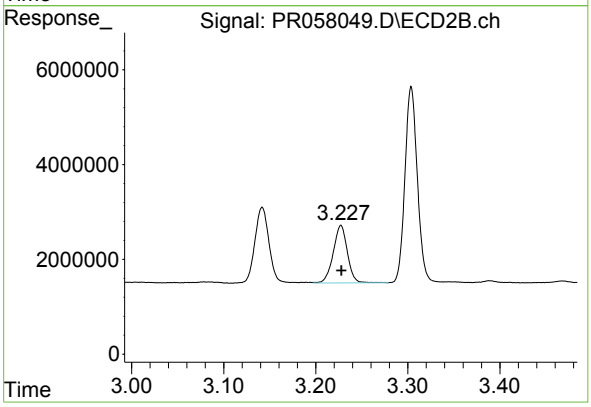
#8 AR-1221-1

R.T.: 3.142 min
Delta R.T.: 0.000 min
Response: 17002917
Conc: 505.68 ng/ml



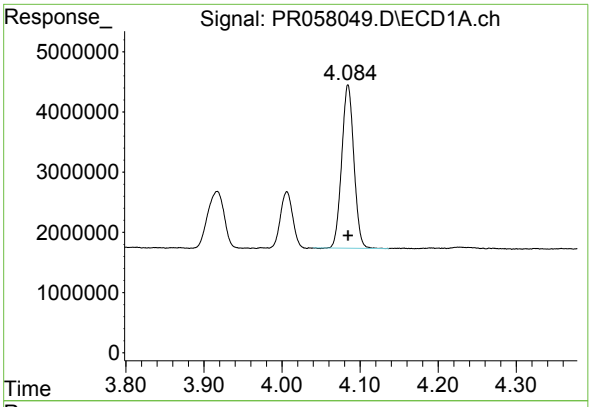
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 10083883
Conc: 511.75 ng/ml



#9 AR-1221-2

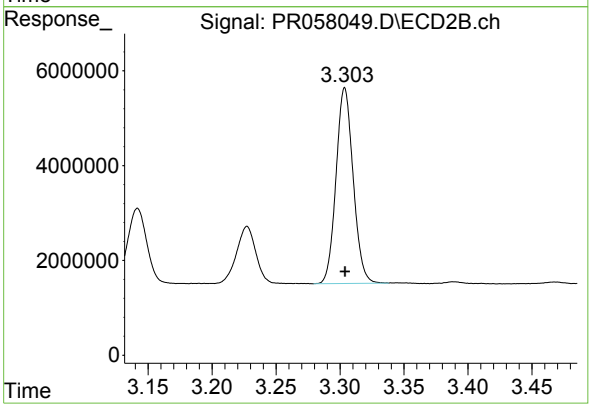
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 12985564
Conc: 501.25 ng/ml



#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 29395643
Conc: 514.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 3.304 min
Delta R.T.: 0.000 min
Response: 38465279
Conc: 502.50 ng/ml