Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040424\
Data File : PQ065989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 17:42
Operator : YP\AJ
Sample : AR1221ICC200
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12212005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:36:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 04 22:35:24 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.440	2.735	53479985	71481785	10.268	10.571
2)	SA Decachlor...	8.653	7.503	35411440	99768478	21.405	22.787
	Target Compounds						
8)	L2 AR-1221-1	3.642	2.935	12413858	20603450	224.158	250.152
9)	L2 AR-1221-2	3.722	3.011	7971316	13750166	204.629	228.698
10)	L2 AR-1221-3	3.792	3.079	27907060	45466328	216.496	235.426

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

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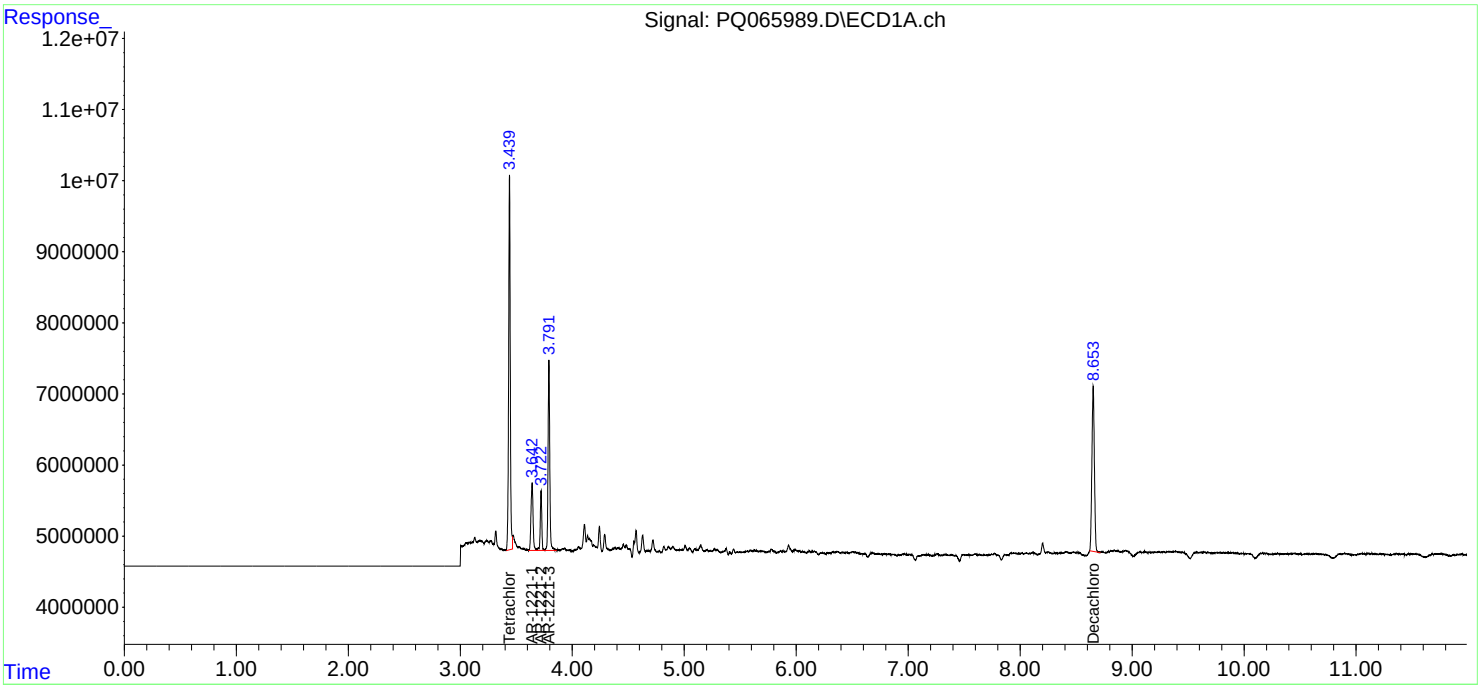
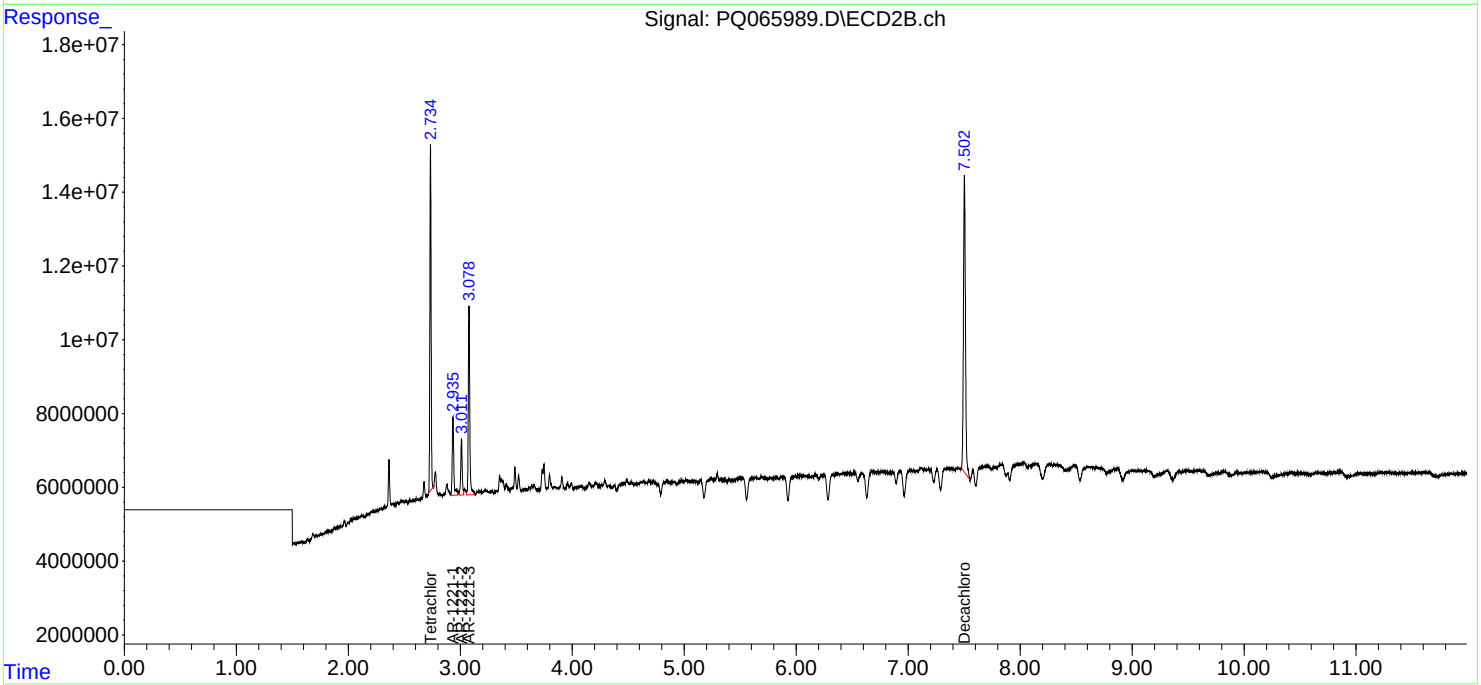
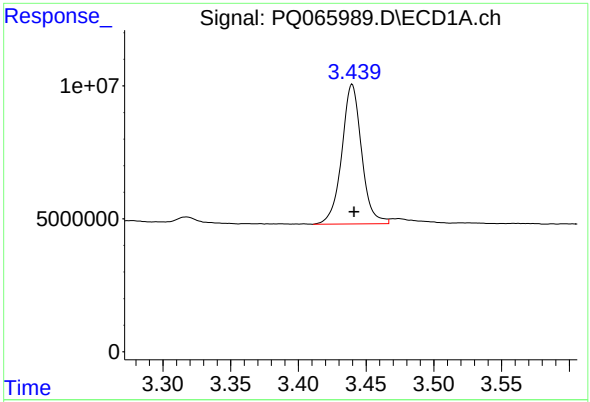


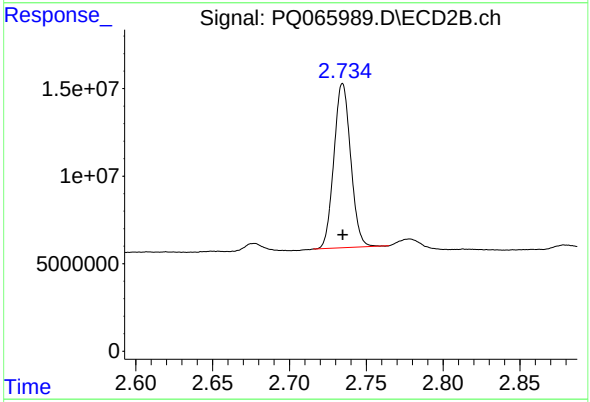




#1 Tetrachloro-m-xylene

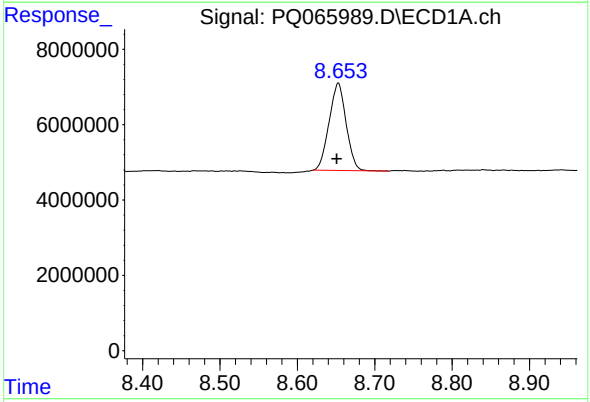
R.T.: 3.440 min
Delta R.T.: -0.001 min
Response: 53479985
Conc: 10.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212005



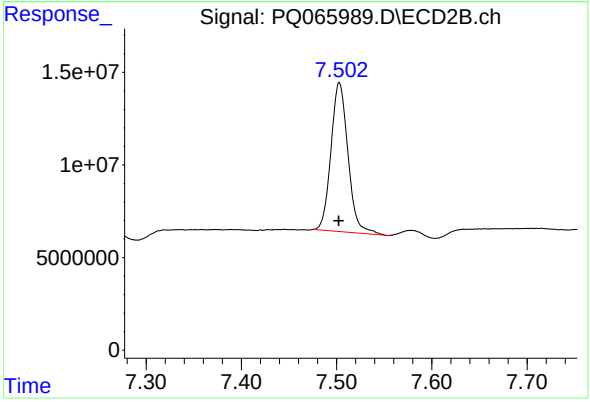
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 71481785
Conc: 10.57 ng/ml



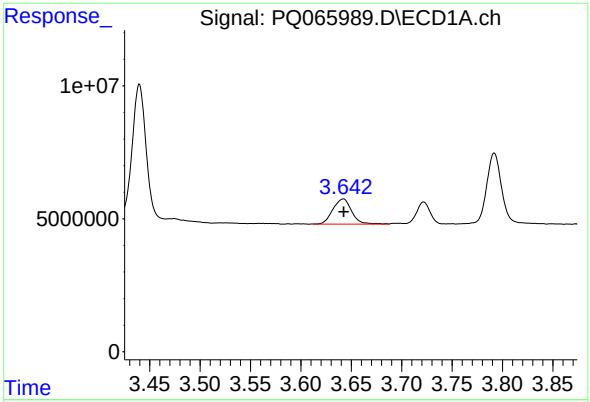
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: 0.002 min
Response: 35411440
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

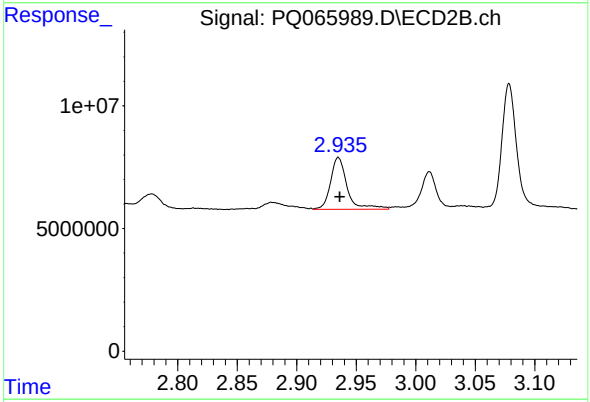
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 99768478
Conc: 22.79 ng/ml



#8 AR-1221-1

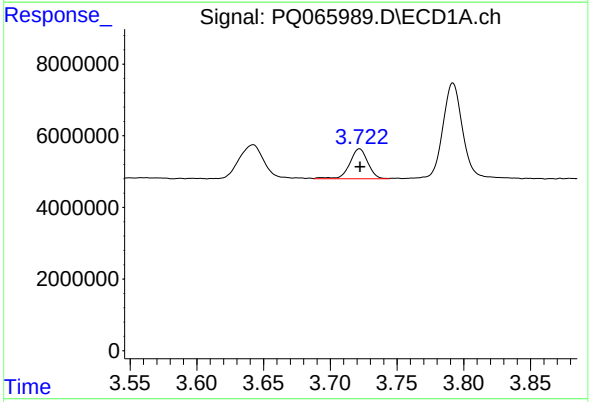
R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 12413858
Conc: 224.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212005



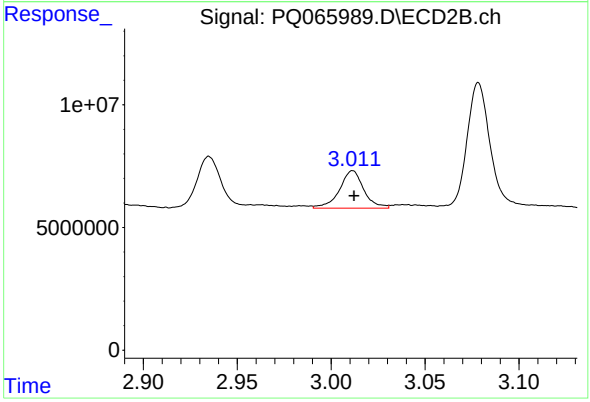
#8 AR-1221-1

R.T.: 2.935 min
Delta R.T.: -0.001 min
Response: 20603450
Conc: 250.15 ng/ml



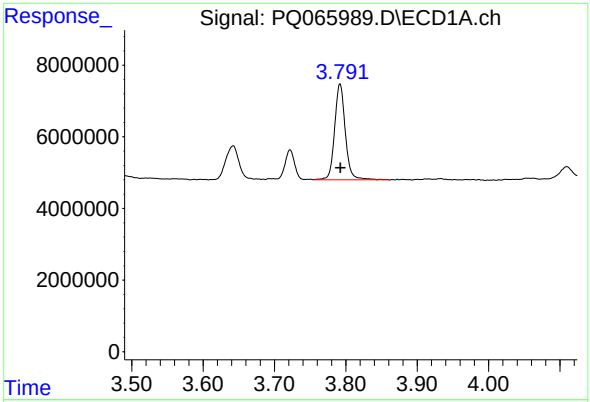
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 7971316
Conc: 204.63 ng/ml



#9 AR-1221-2

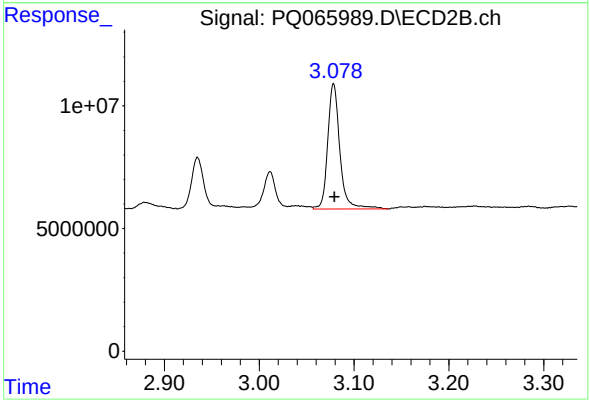
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 13750166
Conc: 228.70 ng/ml



#10 AR-1221-3

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 27907060
Conc: 216.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212005



#10 AR-1221-3

R.T.: 3.079 min
Delta R.T.: 0.000 min
Response: 45466328
Conc: 235.43 ng/ml