Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021221\
Data File : PQ052172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 19:12
Operator : DD\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 05:24:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 05:23:52 2021
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...	5.229	4.247	122.0E6	38981487	4.956	4.649
2)	SA Decachlor...	11.420	9.593	207.7E6	77673461	10.490	10.009
	Target Compounds						
8)	L2 AR-1221-1	5.479	4.504	25774191	9124597	100.974	101.291
9)	L2 AR-1221-2	5.578	4.604	17366109	6883331	94.704	107.992
10)	L2 AR-1221-3	5.666	4.693	60711790	21680090	102.234	100.716

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

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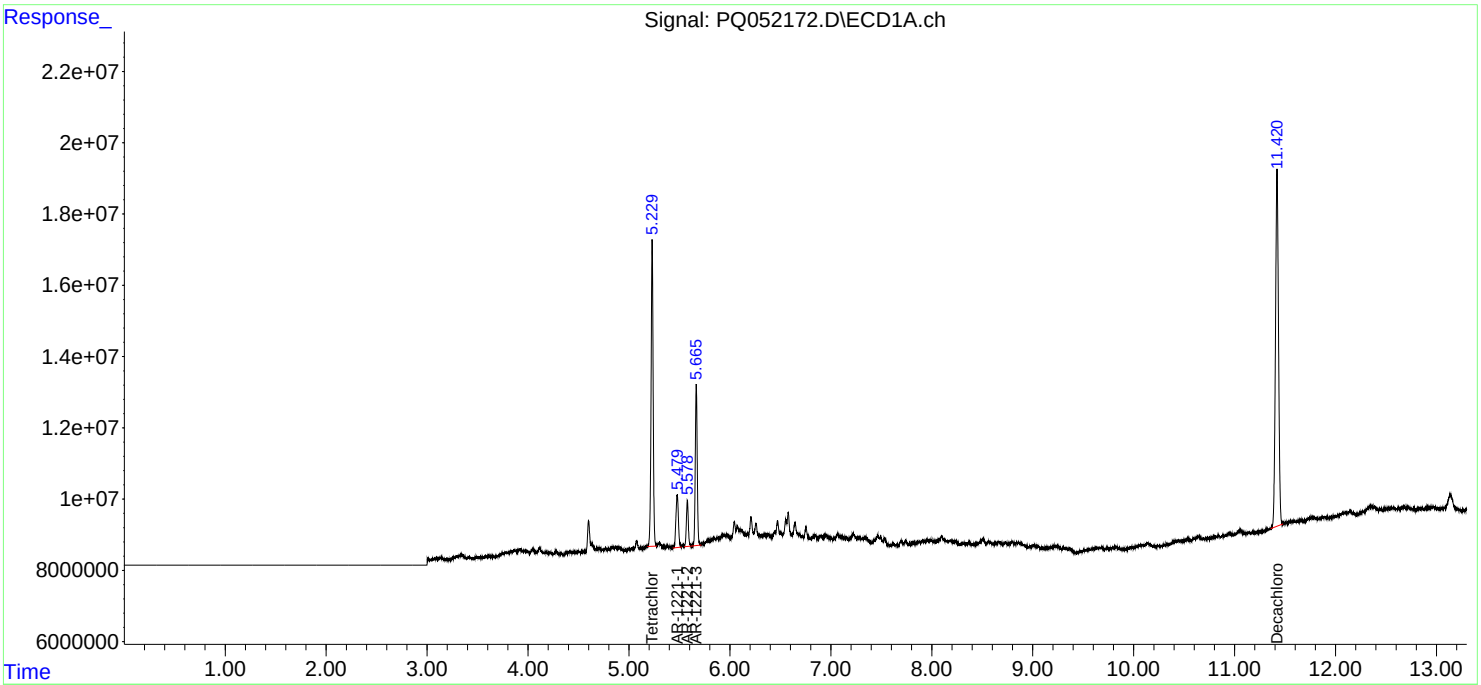
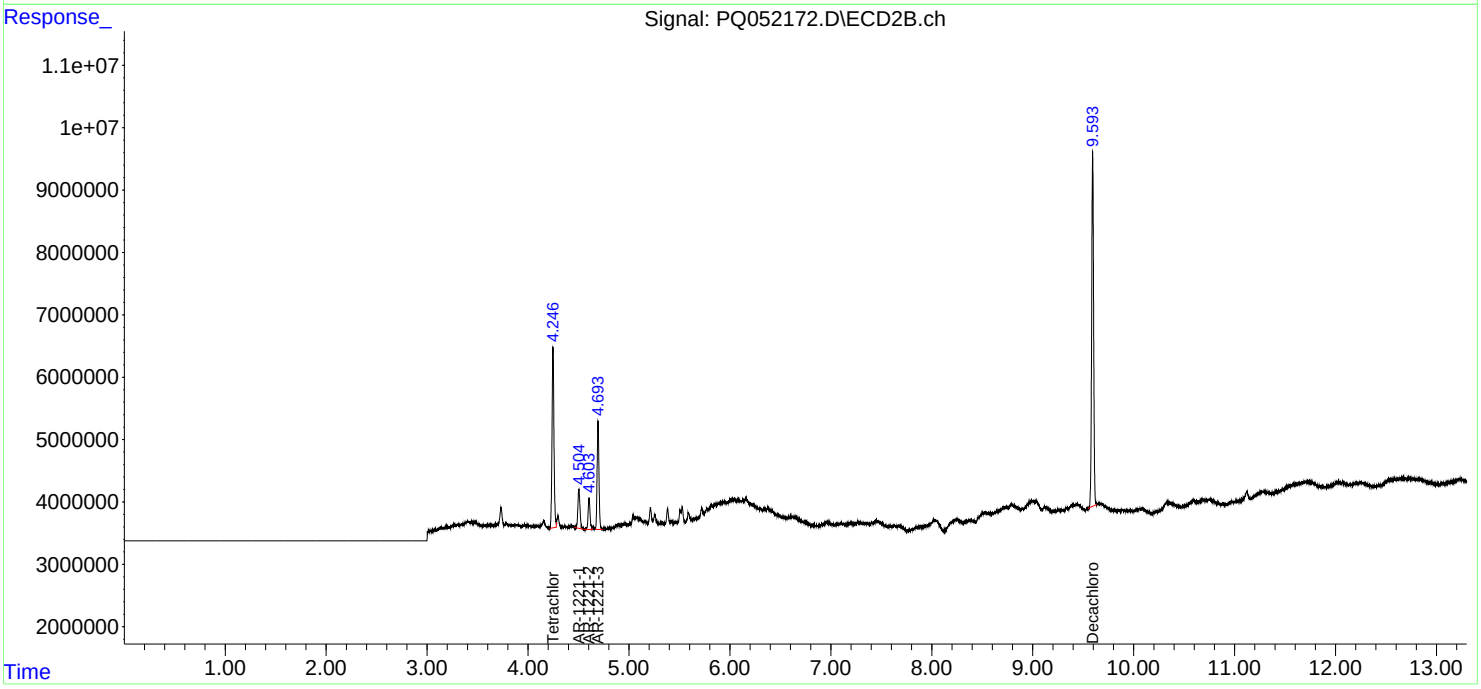
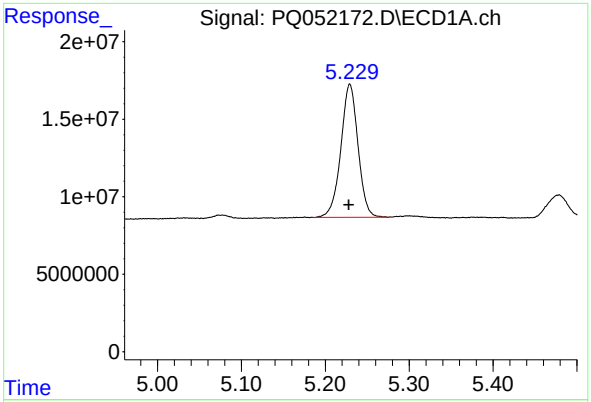


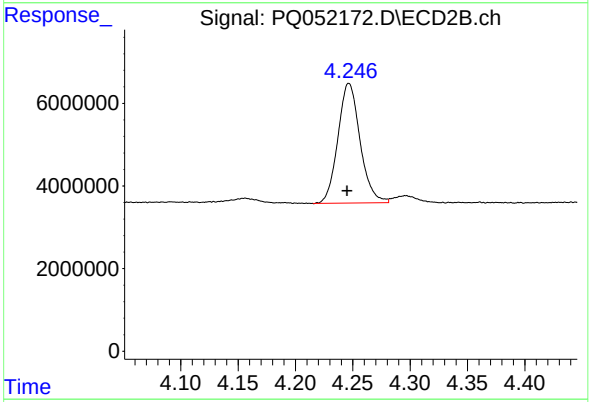




#1 Tetrachloro-m-xylene

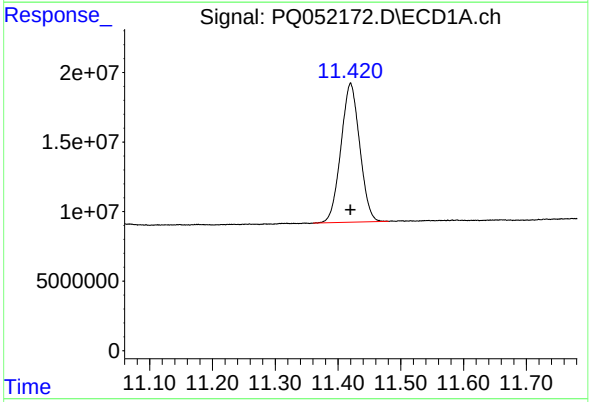
R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 122013670
Conc: 4.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



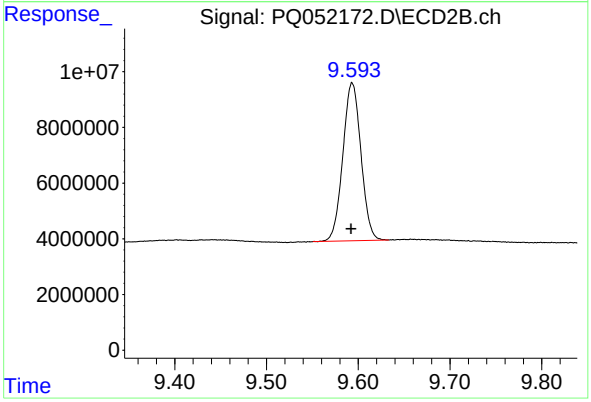
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: 0.002 min
Response: 38981487
Conc: 4.65 ng/ml



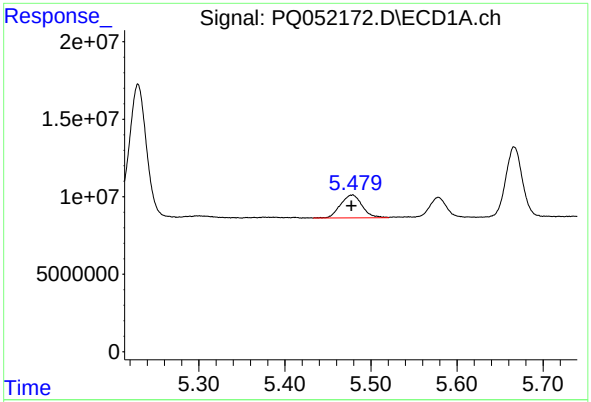
#2 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 207730367
Conc: 10.49 ng/ml



#2 Decachlorobiphenyl

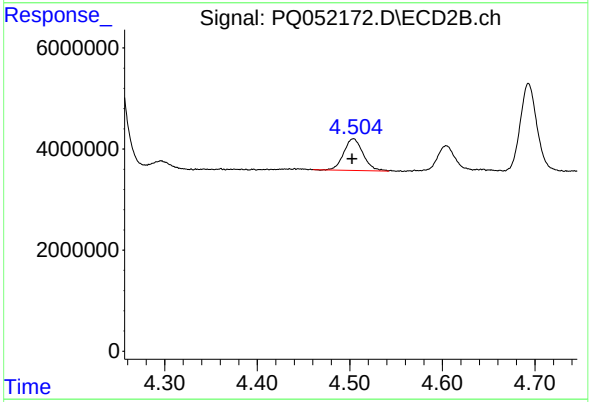
R.T.: 9.593 min
Delta R.T.: 0.001 min
Response: 77673461
Conc: 10.01 ng/ml



#8 AR-1221-1

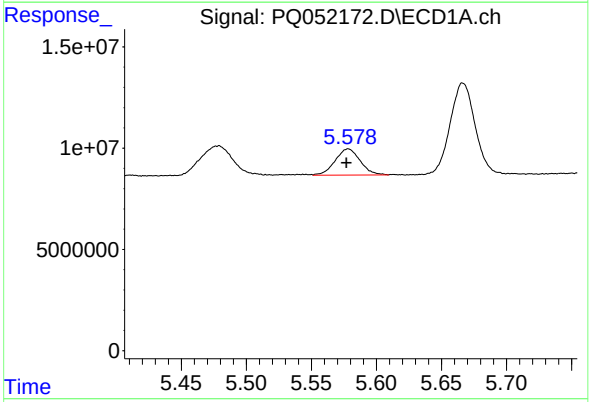
R.T.: 5.479 min
Delta R.T.: 0.002 min
Response: 25774191
Conc: 100.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



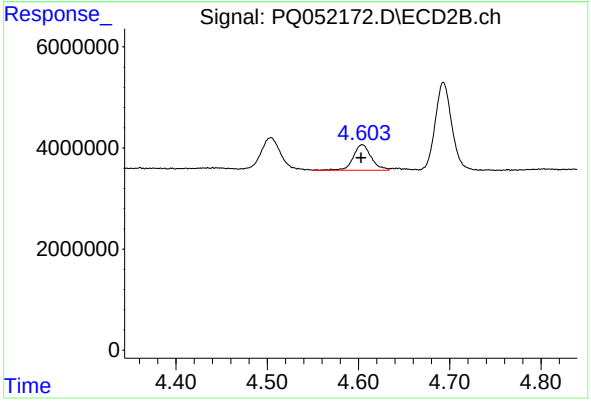
#8 AR-1221-1

R.T.: 4.504 min
Delta R.T.: 0.002 min
Response: 9124597
Conc: 101.29 ng/ml



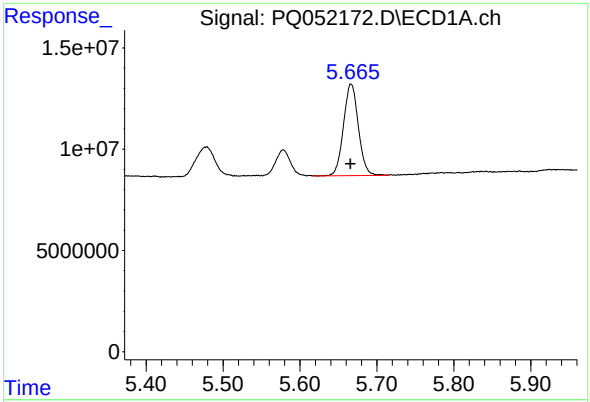
#9 AR-1221-2

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 17366109
Conc: 94.70 ng/ml



#9 AR-1221-2

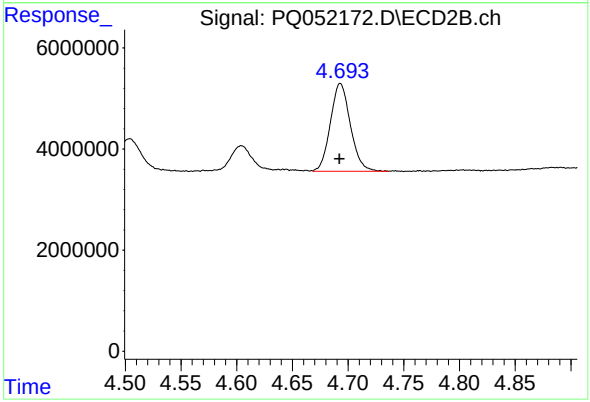
R.T.: 4.604 min
Delta R.T.: 0.001 min
Response: 6883331
Conc: 107.99 ng/ml



#10 AR-1221-3

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 60711790
Conc: 102.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 21680090
Conc: 100.72 ng/ml